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236 Pages

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NPIC/R-228/63

September 1963

# MISSION COVERAGE INDEX

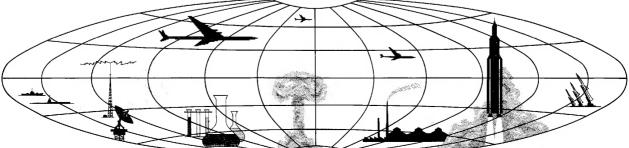
# MISSION 9045 30 SEPTEMBER-2 OCTOBER 1962





Declass Review by NIMA/DOD





Approved For Release 2003 1894 SECREP 78B04560A000800010083-9

GROUP I Excluded from automatic

			Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9
25X1	TOP	SECRET	
			PHOTOGRAPHIC INTERPRETATION REPORT
			MISSION COVERAGE INDEX
Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Own			MISSION 9045
			30 SEPTEMBER-2 OCTOBER 1962
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NPIC/R-228/63 September 1963

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#### **PREFACE**

This Mission Coverage Index (MCI) furnishes a compilation of intelligence targets covered by this mission. Items in the compilation are arranged in three sections:

- provides summary information for a) newly identified targets, Section I b) previously reported targets which show a change, and c) all targets showing order of battle information.
- Section II provides a listing of those targets which reflect no change in facilities from previous target description. The mission number shown on the photo reference line (e.g., NAC 9000) refers to the MCI which contains the most adequate description of that Military installations where no order of battle can be determined are listed under this section.
- Section III provides a listing of those targets which could be identified but not interpreted.

All three sections are arranged 1) by country, 2) within a country by subject, 3) within a subject by WAC area, and 4) within a WAC area by coordinates reading from south to north and from west to east. The map base used (when available) for the derivation of coordinates in this report is the latest edition of the US Air Target Chart, Series 200.

For the convenience of the user, a subject index to all targets has been included following Section III. Targets in the subject index are listed 1) by category, 2) by country within each category, and 3) alphabetically by place name An explanation of column headings and photo reference within each country. data used in presenting the information is contained in the appendix.

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NPIC/R-228/63

# PREFACE (Continued)

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

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	25X2	section	he following n of this Missi	report wa	as received ge Index.	too late	for inc	lusion in t	he sumn	nary	

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#### MISSION HIGHLIGHTS

Mission 9045, accomplished during the period 30 September through 2 October, 1962, provided 27 photographic passes over the Sino-Soviet Bloc. Utilization of a forward and an aft camera provided steroscopic coverage. Approximately 35 percent of the coverage is cloud free.

Missile activity newly identified on Mission 9045 includes:

MRBM/IRBM

Name	Launch Site Type					
14 and	I	II	III	IV		
Kraskino MRBM Launch Site		1				
Smorgon Hardened IRBM				1		
Skrunda Hardened IRBM Launch Site				1		

		SAM		
SA-1	SA-2	SA-3	SA-0	Support
				4

26 3

Approved For Release 2003/08/04: CIA-RDP78B04560A000800010083-9 SECTION I THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY DENTIFIED TAR-GETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND CLALL TARGETS SHOWING ORDER OF BATTLE INFORMATION. praticipation and a required to a right factories between the property and the common lightering and a sample of

	TOP SECRET			Installation	Numbers	
	City, Installation	Coordinates	WAC	BE	NPIC	
	-USSR- MISSILES			25X1A		
X1E	COMPLETED SA-2 SAM SITE.	6243N Ø4Ø46E	Ø1Ø2		27-B	
X1E 5X1E X1E	PLESETSK ICBM LAUNCH COMPLEX 28 NM NE OF PLESETSK. ALL LAUNCH POINTS AND AREAS ARE CLOUD-COVERED EXCEPT AREA E. NO SIGNIFICANT CHANGES OBSERVED IN CLOUD-FREE AREAS SINCE  25X1D	6256N Ø4Ø39E	0102		27	
X1[	PAPLAKA MRBM LAUNCH SITE I 25X1D 25X1D  6.5 NM WSW OF PAPLAKA AT 56-24	5624N Ø2115E 25X9	Ø152		9-B	
X1I	PAPLAKA MRBM LAUNCH SITE 2 25X1D 25X1D 6.2 NM WSW OF PAPLAKA AT 56-25- Ø21-15- COMPLETED INLINE TYPE I (ROUND-PAD SOFT MRBM) LAUNCH SITE WITH A	5625N Ø2115E 25X9	Ø152		9-A	
	LIEPAJA SAM SUPPORT FACILITY 25X1D  2.5 NM EAST OF LIEPAJA AT 56-31-  Ø21-Ø6- 25X1D  Approved For Release 2003/08/04 : CIA-RD	5631N Ø21Ø6E			3-0	25

City, Installation	Coordinates	WAC	Installati	on Numbers
			BE	NPIC
COMPLETED SAM SUPPORT FACILITY.  SKRUNDA HARDENED IRBM LAUNCH SITE  8 NM SW OF SKRUNDA AT 56-35-45N Ø21-49-15E.  TYPE IV (HARDENED IRBM) LAUNCH SITE. SITE IS IN AN EARLY STAGE OF CONSTRUCTION.	5635N Ø2149E	Ø152	25X1A	15
PAVILOSTA SA-3 SAM SITE  .5 NM SW OF PAVILOSTA AT 56-53-10N 021-10-00E SA-3 SAM SITE UNDER CONSTRUCTION.	5653N Ø211ØE	Ø152		13-
NIGRANDE IRBM LAUNCH SITE 2.5 NM NW OF NIGRANDE AT 56-31-00N 022-02-15E COMPLETED TYPE III (ELONGATED-PAD SOFT IRBM) LAUNCH SITE	5631N Ø22Ø2E	Ø153		144
TEYKOVO ICBM LAUNCH COMPLEX SAM SITE 12 NM SSE OF TEYKOVO ICBM LAUNCH COMPLEX SUPPORT FACILITY AT 56-45-55N Ø4Ø-35-ØØE. COMPLETED SA-2 SAM SITE.	5645N Ø4Ø35E	Ø154		58-(
TEYKOVO ICBM LAUNCH COMPLEX  3 NM NNE OF TEYKOVO AND 6Ø NM SSW OF KOSTROMA. ONLY LAUNCH AREAS A AND C ARE VISIBLE IN CLOUD-FREE AREAS. LAUNCH AREA A IS COMPLETE AND LAUNCH AREA C IS IN A MID-STAGE OF CONSTRUCTION.	5652N Ø4Ø35E	Ø154		58-6
CONSTRUCTION				

5X1	TOP SECI	RET					· · · · · · · · · · · · · · · · · · ·		R-228/63	
			City, Installation		Coor	dinates	WAC	Installation BE	Numbers	
	GORKIY SA 13 NM E COMPLET	AST O		25X1D 25X	1D 5616N	Ø4418E	Ø155	25X1A	20	
25X1[	YOSHKAR-O 7 NM SO 047-50	UTH 0	BM LAUNCH COMPL F YOSHKAR-OLA A 5X1D -2 SAM SITE。	EX SAM SITE B-27 IT 56-33- 25X	5633N (1D	Ø475ØE	Ø155 ·		15-G	
:5X1E 25X1	4.5 NM SAM SUP	SW OF	KIROV AT 58-32 FACILITY IN LAT	25X1D 25X1D 25X1D 25X1D 2	5832N	Ø4935E	Ø155		5-K	
5X1[ 25X1	22 NM S 58-55-C	SW OF ₹	INCH COMPLEX SAI THE YURYA ICBM 19-03- 25X11 -2 SAM SITE	LAUNCH COMPLEX AT		Ø49Ø3E	Ø155		18-E	
	16 NM V SA-Ø (( CONSTRI	NEST -C CATEGO UCTION SERIES		IN LATE STAGE OF	7   3016/4	Ø521ØE	Ø155		24-C	
25X1	GEMEUT S	AM SIT	E GLAZOV AT 58-	25X1D 25X	1D	Ø5347E	Ø155		24-D	25X
	L		Approved Fo	r Release 2003/08/04 : ĆÌ	A-RDP78B0456	0A00080001 TO	0083-9 P SECR	ET		

- 1		City, Installation	l Coor	rdinates	WAC	Installation	n Numbers
ŀ						BE	NPIC
K1D 1D	USATC SERIE FEB 60.  YURYA ICBM LA 9 NM NE DF NO SIGNIFIC SUPPORT FAC FACILITY, R LAUNCH AREA A) SINCE	YURYA. ANT CHANGE NOTED AT THE COMPLEX ILITY, THE AUXILIARY SUPPORT AIL-TO-ROAD TRANSFER POINT, OR S A AND B BOTH TYPE II (MOD	59Ø3N	Ø4919E	Ø155	25X1A	18
(1D	B) A CAN LAUNCH AREA LATE STAGE (TYPE II) I AND POWER-S (NEW SINCE LOCATED 2,8 LAUNCH AREA	TED READY BUILDING HAS BEEN ADDED  D TYPE II (MOD B) IS IN A  OF CONSTRUCTION LAUNCH AREA E  S STILL UNDER CONSTRUCTION A ROA  ERVED UNIDENTIFIED SECURED AREA	٥			25X1A	
	SUPPORT FAC LAUNCH AREA: COMPLEX SUPI ARE COMPLETI LEAST ONE RI BETWEEN LAUI	OF PERMO COMPLEX CONSISTS OF COMPLEX LLITYO TRANSFER POINTO AND 3 SO AO BO AND CO LAUNCH AREA AO PORT FACILITYO AND TRANSFER POINT EO LAUNCH AREA B NOW CONTAINS AT EADY BUILDING AND 2 BUILDINGS NCH PADSO CONSTRUCTION STILL IN LAUNCH AREA C WHICH NOW CONTAINS	5742N	Ø5619E	Ø156		16-1

		City, Installation		Con	ordinates	WAC	Installation	
						-	BE	NPIC
3Ø CO	I SAM SITE I NM WEST C	D-27 OF PERM AT 58-ØØ- A-2 SAM SITE。	25X1D 25X1[ 	) 58ØØN	Ø5515E	Ø156	25X1A	16-S
D C D FA	I APPARENT SINCE MISS THROUGH I	SION   ARE CLOUD COVERE	COMPLEX H AREAS A, B, AND LAUNCH ARE D, COMPLEX SUPPO CAN BE IDENTIFIE	AS DT	Ø6Ø23E	Ø156		29~A
12. COI	SAM SITE 5 NM ESE MPLETED SA	B-17 OF OMSK AT 54-46 A-2 SAM SITE。		D 5446N	Ø7328E	Ø163		5≂P
5 1	NM ESE OF	ORT FACILITY 25 OMSK AT 54-59- AM SUPPORT FACILY	5X1D 25X1D - Ø73~32~	5459N	Ø7332E	Ø163		5~\$
CON	SAM SITE	B-09 F OF OMSK AT 54-5 A-2 SAM SITE.	25X1D 25X 9	1D 5459N	Ø7341E	Ø163		5-Q
FAC LAU	UNCH COMPL CILITY, RA UNCH AREAS	NCH COMPLEX LEX CONTAINS A COMPLEX LEX CONTAINS A COMPLEX LEX CONTAINS A COMPLEX LEX COMPL	MPLEX SUPPORT FER POINT, AND 2 A HARDENED LAUNCH	55Ø3N	Ø733ØE	Ø163		5-T

_					T		Installation	Numbers
İ		City, Installatio	n	Coordi	nates	WAC	BE	NPIC
1D	AREA B IS NO SUPPORT	IN EARLY STAGE FACILITY OR SE	25X1D 25X		Ø7317E	Ø163	25X1A	5-R
(1D	COMPLETED  OMSK STATIC 29 NM NORT STATIC TES	SA-2 SAM SITE.  TEST FACILITY H OF OMSK. T STAND PROBABL ON THE SIDE O	Y COMPLETED. THE	5525N	Ø7317E	Ø163		5-N
<b>(1</b> C	IS SERVED AND BY A G ARE IN THE YURYUZAN SAN	BY 2 SPURS OF A GOOD ROAD. NUMER	54-50058-27		Ø5827E	<b>Ø</b> 164		32-D
(1D	BALAKOVO SA-	-Ø SAM SITE B-ØG DF BALAKOVO AT !		(1D 521ØN	Ø48Ø5E	Ø165		56
(1C (1C	KUYBYSHEV S. 27.6 NM S 049-36	W OF KUYBYSHEV	25X1D AT 52-56- APPEARS INCOMPLETE.	5256N	Ø4936E	Ø165		18-W

TOP SECRET	Coordinates	WAC	Installation BE	NPIC
City, Installation	Coordinates		BE	- 1115
KUYBYSHEV SAM SITE C-27 26.6 NM WSW OF KUYBYSHEV AT 53-89- 25X1D	53Ø9N Ø4929E	Ø165	25X1A	18-24
849-29- SA-2 SAM SITE ARPEARS INACTIVE. LAUNCH REVETMENTS APPEAR COMPLETE BUT NO ROAD PATTERN DISCERNIBLE OR ANY EVIDENCE OF ON-SITE SUPPORT EACTLITIES.  KURUMOCH ROCKET ENGINE TEST FACILITY	5331N Ø4949E	ø165		38
RURUMOCH ROCKET ENGINE AND 24 NM NNW OF KUYBYSHEV.  RAIL—SERVED, SECURED INSTALLATION CONSISTS OF A CENTRALLY LOCATED SUPPORT AREA, AN OPERATIONAL TEST STAND TO THE SE, PROBABLE TEST STAND UNDER CONSTRUCTION TO THE NORTH (IN EXCAVATION AT EDGE OF RAVINE), 3 UNIDENTIFIED TALL STRUCTURES TO THE EAST, AND LIQUID STORAGE TO THE SOUTH. ASSOCIATED WITH EACH STAND ARE 2 LARGE BUILDINGS. SECURED AREA				
25X1D  STERLITAMAK SAM SITE C-19  29 NM SSW OF STERLITAMAK AT 53-08-  055-50-  COMPLETED SA-2 SAM SITE.  USATC SERIES 200, SHEET 0165-20A, 1ST ED,  SEP 58.	53Ø8N Ø555ØE	Ø165		27-0
(1D KAZAN SAM SITE B-30 25X1D 25X1D 11.5 NM NW OF KAZAN AT 55-53- 048-48-	5553N Ø4848E	Ø165		14-0
Approved For Release 2003/08/94 : CIA-R	DP78B04560400080604	0683-957	DET	

	City, Installation			7		
		Coo	rdinates	WAC -	Installation BE	
COMPLETED SA-	2 644 655					NPIC
KAZAN SAM SITE /		1D 5541N	Ø49Ø6E	Ø165	25X1A	14-7
UFA SAM SITE C-E 25 NM NNE OF U COMPLETED SA-2	FA AT 55-05- 05- 05- 10	55Ø5N	Ø5619E	Ø165		3 <i>0</i> -H
SAROVA SAM SITE APPROXIMATELY Ø43-Ø7	8.5 NM SW OF SAROVA AT 54-51-	1D 5451N	04307E	0166		23 <b>-</b> F
STORAGE INSTALI PROBABLY COMPLI CANNOT BE DETER HOLD REVETMENTS	DNAL MILITARY STORAGE SAM SITE SUROVATIKHA REGIONAL MILITARY ATION AT 55-33- 043-39- 043-043-043-043-043-043-043-043-043-043-	5533N 25X1D	Ø4339E	0166		5ØE
MAR 6Ø.  SUROVATIKHA REGIO	NAL MILITARY STORAGE SAM SITE SUROVATIKHA REGIONAL MILITARY	<b>5533N</b> 25X1D	Ø44Ø9E	Ø166		5 <b>Ø</b> -A

5X1	TOP SECRET						NPIC/	R-228/63
_		City, Installatio	n	Coor	dinates	WAC	Installation BE	NPIC
25X1E 25X1E	3 NM SSE OF 52-30- 0 COMPLETED T LAUNCH SITE	24-Ø8-L  YPE II <u>(Elongat</u>	LAUNCH SITE 2 AT 25X1D ED-PAD SOFT MRBM)		<b>ø24ø8</b> E 6X9	Ø168	25X1A	14-B
] ] ]	4 NM SSE OF		25X1D 25X1D 2-30- 024-30- 25X1D 25X1D ED AREAS ARE OUTSIDE	523ØN	Ø243ØE	Ø168		61-8
25X1E 25X1E	15 NM SOUTH 024-25-	3 SAM SITE B-19 1 OF VOLKOVYSK A 25X1D 14-3 SAM SITE	25X1D	5255N	Ø2425E	Ø168		133-A
j T	2.5 NM SW 0	MRBM LAUNCH SI F KOZHANOVICHI 25X1D	TE 2 AT 52-11- 25X1D	5211N	Ø2748E	Ø168		156-B
25X	G COMPLETED 1	TREGULAR TYPE:	I (ROUND-PAD SOFT	25X9				
25X1I 25X1	URECHYE MRBM .7 NM SE OF	COMPLEX SAM SI E URECHYE AT 52 SA-2 SAM SITE。	7E 25X1D 25X1D -55- Ø27-55-	5255N	Ø2755E	Ø168		77 <b>~</b> C
1		Approved F	or Release 2003/08/04 : CIA-RI	P78B0456	0A00080001 TO	0083-9 P SECR	ET	

25X1 **SECRET** TOP NPIC/R-228/63 City, Installation Installation Numbers Coordinates WAC 25X1A 25X1D 25X1D DYATLOVO MRBM LAUNCH SITE 5333N Ø2516E Ø168 152 7 NM NW OF DYATLOVO AT 53-33- Ø25-16-COMPLETED IRREGULAR TYPE I (ROUND-PAD SOFT 25X9 MRBM) LAUNCH SITE WITH CLASS A 25X1D 25X1D BEREZOVKA MRBM LAUNCH SITE 5336N Ø2526E Ø168 153 7.4 NM SSW OF BEREZOVKA AT 53-36-Ø25-26-25X1D 025-26 25X1D COMPLETED TYPE II 25X9 (ELONGATED-PAD SOFT MRBM) LAUNCH SITE WITH 25X1D 25X1D URECHYE MRBM LAUNCH SITE 5311N Ø2758E Ø168 77-B 15 NM NNE OF URECHYE AT 53-11-Ø27-58-25X9 LAUNCH SITE WITH A 25X1D 25X1D 25X1D GRESK MRBM LAUNCH SITE 1 5314N Ø2742E Ø168 116-B 8.5 NM NE OF GRESK AT 53-14- 027-42- COMPLETED RECTANGULAR TYPE I (ROUND-PAD SOFT 25X9 MRBM) LAUNCH SITE WITH A PROBABLE CLASS A 25X1D 25X1D 25X1D MINSK SAM SITE A-17 5345N Ø2738E Ø168 46-G 9 NM SSE OF MINSK AT 53-45-**7 Ø27−38**− COMPLETED SA-2 SAM SITE. 25X1D

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1								R-228/63
TC	OP SECRET						Installation	Numbers
		City, Installation		Coordi	nates	WAC	BE	NPIC
K	2 NM SE OF T	M.LAUNCH SITE KARMELAVA AT 54- ∀PE II (ELONGATE	25X1D 25X1D 57- 024-06- D-PAD SOFT MRBM)	5457N 25X9		Ø168	25X1A	29-E
1D	SMORGON HARDE 5 NM SW OF	NED IRBM LAUNCH SMORGON AT 54-26 YPE IV (HARD IRE	25X1D SITE 2 Ø26-18		25X9 ø2618E	g168		68-C
	COMPLETED T	LAUNCH SITE 1 SALANTAI AT 55- INLINE TYPE I (R	25X1D 25X1D 25X1D	3333.	ø2138E 5X9 25X9	Ø168		32-A
			25X1D 25X1	D 5257N	_	Ø169		92-A
X1D X1D	KALININGRAD 17 NM SW C Ø2Ø-16-	SA-2 SAM SITE  SA-3 SAM SITE B-  F KALININGRAD AT	25X1D 21A 54-27-	5427N	<b>02016</b> E	Ø169		57-M1
X1D	USATC SER	SAM SITE A-12 OF KALININGRAD A	25X1D	54401	N Ø2Ø38E	<b>Ø16</b> 9		57-Q

### BE NP  ### BE NP	City, Installation				C/R-228
### ### ##############################		Coordinates	WAC		on Numbers
POSSIBLE DISPERSED BUILDINGS MAY CORRESPOND TO DISPERSED BUILDINGS OBSERVED AT DUNAY SITE.  25X1D  SVOBODNYY ICBM LAUNCH COMPLEX 22 NM NORTH OF SVOBODNYY. EASTERN PORTION OF COMPLEX NOT COVERED BY PHOTOGRAPHY. ONLY LAUNCH AREA A AND COMPLEX  SUPPORT FACILITY IDENTIFIED  LEONIDOVO SAM SITE  7.5 NM NORTH OF LEONIDOVO AT 49-24-  142-52- 25X1D  COMPLETED SA-3 SAM SITE  7.5 NM SITE  25X1D  4924N 14252E Ø2Ø5	COMPLETED SA-2 SAM SITE  KALININGRAD SUSPECT NAVAL MISSILE STORAGE  8 NM NORTH OF KALININGRAD. SUSPECT NAVAL MISSILE STORAGE IS CLOUD-COVERED. A NEW INSTALLATION PROBABLY ASSOCIATED WITH THE SUSPECT MISSILE STORAGE CONSISTS OF A BUILDING AREA, POSSIBLY UNDER CONSTRUCTION, LOCATED ONE NM TO THE WEST ON THE SAME ROAD AS THE SUSPECT MISSILE STORAGE AND A SEMICIRCULAR ROAD THROUGH WOODS SERVING POSSIBLY		E Ø169	25X1A	57-
7.5 NM NORTH OF LEONIDOVO AT 49-24- 4924N 14252E 0205 8-1 COMPLETED SA-3 SAM SITE	POSSIBLE DISPERSED BUILDINGS MAY CORRESPOND TO DISPERSED BUILDINGS OBSERVED AT DUNAY SITE.  25X1D  SVOBODNYY ICBM LAUNCH COMPLEX 22 NM NORTH OF SVOBODNYY. EASTERN PORTION OF COMPLEX NOT COVERED BY PHOTOGRAPHY. ONLY LAUNCH AREA.	5146N 12807E	Ø2Ø3		27 <b>-</b> E
APR 59.	7.5 NM NORTH OF LEONIDOVO AT 49-24- 142-52-25X1D COMPLETED SA-2 SAM SITE. USATC SERIES 200, SHEET 0205-16AL LCT 50	4924N 14252E	0205		8-B

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							Installatio	n Numbers
		City, Installation		Coord	linates	WAC	BE	NPIC
X1⊑	COMPLETED S	25X1D A-2 SAM SITE. TWO EAS ARE LOCATED OU	LARGE CIRCULAR ITSIDE THE OUTER					
\	MUKACHEVO MRB	N THE SW SIDE.  M LAUNCH SITE 1  MUKACHEVO AT 48-1	25X1D 25X1D	4819N	Ø2231E	Ø232	25X1A	251
X1[	COMPLETED. R MRBM) LAUNC	ECTANGULAR JYPE I H SITE. M LAUNCH SITE 2	(ROUND-PAD SUFT	4819N	Ø2237E	Ø232		107-I
X1I	7 NM NORTH Ø22-37- COMPLETED R	OF BEREGOVO AT 48- ]25X1D ECTANGULAR TYPE I						
•	Ø44-38-	A SITE C-17  JF VOLGOGRAD AT 48  ] 25X1D  ITE APPEARS UNOCCU  NO ON SITE SUPPOR	PIED. REVETMENTS	4817N	Ø4438E	Ø235		16-W
X1  5X1	KAPUSTIN YAR. APPROXIMATE (STALINGRAE THE ONLY S	IGNIFICANT CHANGE  IS IN THE NEW	SINCE MISSION AREA (FIRST	4835N	Ø4545E	Ø235		10
5X1		F SERVICE ROAD AND	LOCATED O RAILROAD TO OF THE RAIL-SERVED					

	City, Installation	Coordinate		WAC	Installatio	n Numbers
		Coordinate	'	WAC	BE	NPIC
X1E	SUPPORT AREA. ONE LARGE BUILDING AND AT LEAST 3 SMALLER BUILDINGS ARE NOW PRESENT AND CONSTRUCTION CONTINUES. A POSSIBLE RAILBED NOW EXTENDS TO THE AREA.					
(1D	ORSK SAM SITE C-23 25X1D 25X1D 28 NM SW OF ORSK AT 50-46- 057-57- COMPLETED SA-2 SAM SITE.	5046N 05	5757E	Ø236	25X1A	7-H
. טו	ORENBURG SAM PROBABLE TRAINING SITE A-25 6.5 NM WSW OF ORENBURG AT 51-45 25X1D 054-56-25X1D COMPLETED SA-2 SAM SITE, PROBABLY FOR TRAINING	5145N Ø5	i456E	Ø236		2-1
(1D	PURPOSES. USATC SERIES 200, SHEET 0236-2HL, 3D ED, JAN 63.  ORSK SAM SUPPORT FACILITY 25X1D 25X1D 28 NM NW OF ORSK AT 51-24- 058-02- COMPLETED SAM SUPPORT FACILITY. USATC SERIES 200, SHEET 0236-4A, 2D ED, MAR 60.	5124N Ø5	8Ø2E	Ø236		7-N
1D 1D	- '	5034N 07	811E	Ø238		40
10	SA-2 SAM SITE PROBABLY COMPLETE. FIVE LAUNCH REVETMENTS ARE COMPLETE AND SIXTH IS PROBABLY COMPLETE.					

Г		Coording	ntes Ì	WAC	Installation	
L	City, Installation				BE	NPIC
10	SARY SHAGAN AMM TEST COMPLEX INSTRUMENTATION SITES 50 60 70 8 AND POSSIBLE SITES 13 AND 14 ARE COVERED ON THIS MISSION. THE VARIOUS SARY SHAGAN TARGETS ARE COVERED UNDER THEIR APPROPRIATE HEADINGS. THE ONLY SIGNIFICANT CHANGE NOTED IS THE COMPLETION OF THE INTERFEROMETER ARMS EXTENSION AT SITE 6.	46Ø2N Ø	97334E	Ø245	25X1A	2
ID 1D	TYURA TAM SAM SITE B-21 11 NM SSW OF TYURA TAM SAM SUPPORT FACILITY AT 45-42- 063-20- 25X1D COMPLETED SA-2 SAM SITE.	4542N (	Ø632ØE	Ø246		20
1D D	TYURA TAM SA-Ø SAM SITE B-21A  11 NM SSW OF TYURA TAM SAM SUPPORT FACILITY  AT 45-42- Ø63-20- 25X1D  SA-Ø (CATEGORY 2) SAM SITE.	4542N	Ø632ØE	Ø246		20-
1D	TYURA TAM SAM SITE B-13  13.5 NM ESE OF TYURA TAM SAM SUPPORT FACILITY AT 45-48- 063-43- 25X1D  COMPLETED SA-2 SAM SITE.	4548N	Ø6343E	Ø246		24 .
1D 1D	TYURA TAM SA-Ø SAM SITE 8-138  13.5 NM ESE OF TYURA TAM SAM SUPPORT FACILITY AT 45-48- Ø63-44- 25X1D SA-Ø (CATEGORY 2) SAM SITE, OPERATIONAL STATUS UNDETERMINED.	4548N	Ø6344E	Ø246		24-

		City, Installation	n	Coore	dinates	WAC	Installatio	on Numbers
				Coort	Jilla143	WAC	BE	NPIC
25X1D	NO SIGNIFIC Bo Do AND F LAUNCH PAD A LARGE BUI LAUNCH POIN LARGE TOWER COMPLEX G S HOWEVERO THAN	F SINCE MISSION 3C APPEARS COMP LDING HAS BEEN ITS E1 AND E2 AT RS ARE LOCATED D HOWS SIMILARITI RE OVERALL SIZE I COMPLEX A. A R	AUNCH COMPLEXES A.	455ØN	Ø6318E	Ø246	25X1A	6
25X1D 25X1D 25X1D	TYURA TAM SA- 16 NM HEST AT 45-51-	Ø SAM SITE B-26 OF TYURA TAM SA  Ø63-Ø2- ORY 2) SAM SITE	A SUPPORT FACILITY	4551N	Ø63 <i>0</i> 2E	Ø246	25X1A	23 <b>-</b> A
25X1D 25X1D	20 NM NE OF 46-00-□ 0	63-54- <u> </u>	SUPPORT FACILITY AT	46ØØN	Ø6354E	Ø246		22-A
25X1D	2,000 FT WE	63-54 25X1 DRY 2) SAM SITE	B SAM SITE B-Ø8 AT D OPERATIONAL STATUS	46ØØN	Ø6354E	Ø246		22-B

City, Installation	Coordinates	WAC		on Numbers
			BE	NPIC
TYURA TAM SAM SITE 8-32 13.5 NM WNW OF TYURA TAM SAM S AT 46-84- 063-14- 25X1C COMPLETED SA-2 SAM SITE	PPORT FACILITY 4604N 063	14E Ø246	25X1A	21
TYURA TAM SAM SITE 8-Ø3  18 NM NNE OF TYURA TAM SAM SUF 46-Ø9- 063-36- 25X1D COMPLETED SA-2 SAM SITE.	ORT FACILITY AT 4609N 0633	36E Ø246		25
TYURA TAM SA-Ø SAM SITE B-Ø3A  18 NM NNE OF TYURA TAM SAM SUP 46-Ø9- Ø63-36- 25X1D SA-Ø (CATEGORY 2) SAM SITE, OP STATUS UNDETERMINED.	ORT FACILITY AT 4609N 0633	36E Ø246		25-A
BAYKONUR PROBABLE FIELD-TYPE LAU NO APPARENT CHANGE SINCE MISSI AIRCRAFT ONE MEDIUM STRAIGH LANDING STRIP。	V	18E Ø246		32
BARANO-ORENBURGSKOYE MRBM COMPLX 15 NM SE OF BARANO-ORENBURGSKO AT 44-10-131-45-25X1D COMPLETED SA-2 SAM SITE. USATC SERIES 200, SHEET 0282-2 JUL 59.	E MRBM COMPLEX	45E Ø282		4~F

	Coordinates	WAC -	Installation	
City, Installation	Coordinates		BE	NPIC
BARANO-ORENBURGSKOYE MRBM LAUNCH SITE  3 NM SE OF BARANO-ORENBURGSKOYE AT 44-19-  131-30-25X1D COMPLETED INLINE TYPE I (ROUND-PAD SOFT MRBM)	4419N 1313ØE	Ø282	25X1A	4-A
LAUNCH SITE WITH A	25X9			
LYALICHI SA-3 SAM SITE  5.2 NM SE OF LYALICHI AI 44-02- 132-30- COMPLETED SA-3 SAM SITE.	44Ø2N 1323ØE	Ø282		3Ø-C
USATC SERIES 200, SHEET 0282-21A, 3D ED,  JAN 63.  D LUCHKI SAM SITE 6 NM SW OF LUCHKI AT 44-12- COMPLETED SA-2 SAM SITE. USATC SERIES 200, SHEET 0282-21A, 3D ED,	4412N 13211E	ø282		29-A
NOVOSYSOYEVKA IRBM LAUNCH SITE  3.5 NM SE OF NOVOSYSOYEVKA AT 44-11-	4411N 13326E	Ø282		5 <b>7-A</b>
133-26-25X1D COMPLETED TYPE III FELONGATED-PAD SOFT IRBM) LAUNCH SITE WITH A	25X9			
KRASKINO MRBM LAUNCH SITE 25X1D 25X1D  5 NM WNW OF KRASKINO AT 42-44- 130-40- NEWLY IDENTIFIED, COMPLETED TYPE II (ELONGATED-PAD SOFT MRBM) LAUNCH SITE WITH A	4244N 1304ØE	Ø29 <b>Ø</b>		1-A

				Installation	n Numbers
	City, Installation	Coordinates	WAC	BE	NPIC .
13.7 NM ENE	S-SAM SITE B-Ø8 OF-USSURIYSK AT 43-53- 25X1	4353N 13216E	Ø291 .	25X1A	49-L
USATC SERIES JUN 58.  1D  USSURIYSK SAM 21.5 NM ENE 132-26	OF USSURIYSK AT 43-54-	4354N 13226E	Ø291 (		49-M
NOVITSKOYE MRI 6 NM SE OF 1 COMPLETED RI	BM LAUNCH SITE 25X1D 25 NOVITSKOYE AT 43-Ø1- 133-17- ECTANGULAR TYPE I (ROUND-PAD SOF H SITE WITH A	6X1D 43Ø1N 13317E	E Ø291		39-Н
COMPLETED R	IAN MRBM LAUNCH SITE 25X1D 25  OF SEVERNYY AT 43-10-133-20-  RECTANGULAR TYPE I (ROUND-PAD SOF	5X1D 4310N 13320E FT 25X9	E Ø291.		39-I
CHARDZHOU SAM 12.5 NM SSW	A SITE B-20 25X1D N OF CHARDZHOU AT 38-54-	3854N Ø6329E	E Ø337		1-6

	City, Installation	Con	dinates	WAC	Installatio	on Numbers
				**AC	BE	NPIC
	25X1D Ø63-29- COMPLETED SA-2 SAM SITE。					
25X1D	USATC SERIES 200, SHEET 0337-8AL, 1ST ED, DEC 59.				25X1A	
25X1D	CHARDZHOU SAM SITE B-13 25X1D 25X1D  11 NM SE OF CHARDZHOU AT 38-58- 063-45- 063-45- 05ATC SERIES 200, SHEET 0337-8AL, 1ST ED, DEC 59.	3858N	Ø6345E	Ø337		1-6
25/10	CHARDZHOU SAM SUPPORT FACILITY  18 NM SOUTH OF CHARDZHOU AT 39-03-	39Ø3N	Ø6334E	ø337		1-0
25X1D	25X1D  663-34- 25X1D  COMPLETED SAM SUPPORT FACILITY.					
25X1D	BUKHARA SAM SITE 25X1D 25X1D 25X1D 22.5 NM SW OF BUKHARA AT 39-35- 064-00- UNDETERMINED.	3935N	Ø64ØØE	Ø337		15-8
	AIR INSTALLATIONS					
25X1D	LOUKHI AREA, AIRFIELD 25 NM SE OF LOUKHI. 8,600 X 540 FT E/W GRADED EARTH RUNWAY, APPEARS COMPLETED, SERVICEABLE. AIRCRAFT NONE OBSERVED.	6552N	Ø3355E	ØØ91		37
	PIRDOYLYA AREA, AIRFIELD UNDER CONSTRUCTION 1.5 NM SE OF PIRDOYLYA.	611ØN	Ø3226E	Ø1Ø2		41

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City, Installation	County	Т	Installation	Numbers
	Coordinates	WAC	BE	NPIC
49.000 X 175 FT NNW/SSE HARD SURFACE RUNWAY, SERVICEABILITY UNDETERMINED. CONSTRUCTION CONTINUING. ATRCRAFT NONE OBSERVED.			25X1A	
MAGADAN AIRFIELD 25X1D  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT — 11 UNIDENTIFIED AIRCRAFT.	5937N 15Ø52E	Ø131 .		1-8
OLA AIRFIELD  JUST EAST OF OLA。  4,000 X 250 FT N/S GRADED EARTH RUNWAY。 PROBABLY UNSERVICEABLE。  AIRCRAFT — NONE OBSERVED。	5935N 15117E	0131		5
UST KAMCHATSK AIRFIELD  2 NM NW OF UST KAMCHATSK。  2,400 X 100 FT NW/SE NATURAL SURFACE RUNWAY, PROBABLY SERVICEABLE。  AIRCRAFT NONE OBSERVED。	5616N 1623ØE	Ø132		19
JKA AIRFIELD 6 NM:NNW OF UKA. APPROXIMATELY 6.000 X 100 FT NNE/SSW NATURAL SURFACE RUNWAY, PROBABLY SERVICEABLE. AIRCRAFT — NONE OBSERVED.	5756N 16201E	Ø132		17-A
/AINODE AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION	5624N Ø2153E	Ø152		7

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						Installation	Numbers
	City, Installat	ion	Coordin	ates	WAC	BE	NPIC
1D AIRCRAFT		SIBLE AIRCRAFT.	5941N	Ø3Ø2ØE	Ø153	25X1A	58
16 NM SOUTH	i ne i eningrad	AND SEMIDARRNESS					
U MISSION I	RFIELD T CHANGE IN VI - 45 UNIDENTIF	SIBLE PORTION FROM	5948N	Ø3Ø17E	Ø153		36-V
⊿n'. I	AIRFIELD T CHANGE SINCE - 9 UNIDENTIF		<b>5615N</b>	Ø4Ø35E	Ø154		10
KIROV NORTH NO APPAREN AIRCRAFT -	T CHANGE FROM	RAIGHT-WING AND 4	5838N	Ø4935E	Ø155		5-1
NO APPAREN AIRCRAFT - POSSIBLE S	L NORTHEAST A HT CHANGE SINC ONE POSSIBL STRAIGHT-WING。	25X1D E MISSION E SWEPT-WING AND ONE	5759N	Ø6Ø15E	Ø156		17-1
[1D] <u> </u>							

		WAC	Installation	
City, Installation	Coordinates	WAC	BE	NPIC
ABAKAN AIRFIELD .  NO APPARENT CHANGE FROM MISSION AIRCRAFT ONE STRAIGHT-WING.	5345N Ø9123E	Ø161 .	25X1A	1-A
PAVLODAR/CHERNOYARSKIV AIRFIELD  AIRFIELD ABANDONED AREA IS UNDER CULTIVATIONS	5231N Ø765ØE	Ø162		13-A
KUPINO AIRFIELD  NO APPARENT CHANGE SINCE MISSION 25X1D	5421N Ø7722E	Ø162		6
AIRCRAFT — UNDETERMINED NUMBER OF UNIDENTIFIED AIRCRAFT.  25X1D  OMSK SOUTHWEST AIRFIELD  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT — 8 LARGE SWEPT WING AND  APPROXIMATELY 36 MEDIUM AND APPROXIMATELY 20 SMALL AIRCRAFT.	5457N Ø7319E	Ø163		5-I
OMSK EAST AIRFIELD  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT — APPROXIMATELY 50 UNIDENTIFIED	5458N Ø7333E	Ø163		5-6
AIRCRAFT.  LYUBINSKIY AIRFIELD  NE EDGE OF LYUBINSKIY.  3,100 X 600 FT E/W SOD LANDING STRIP.  SERVICEABLE, WITHIN A 5,250 X 5,000 FT SOD  LANDING AREA.	55Ø9N Ø7243E	Ø163		1

	City, I	nstallation		Coord	dinates	WAC	Installation	Numbers
							вє	NPIC
KUSTANA 2.5 N 9.600 CONST A PAR CONST	AFT NONE OBSE  Y WEST AIRFIELD  M WEST OF KUSTAN  X 210 FT NNW/SS  RUCTION WITH 6.0  ALLEL TAXIWAY AN  RUCTION 700 FT E  SW GRADED EARTH	AY. E RUNWAY UNDER ØØ FT OF CONCRI D PARKING APROI AST. 8,200 X 3	N IS UNDER	.3N	Ø6332E	Ø164	25X1A	11-
AIRCR AIRCR TROITSK 2 NM TWO 6 SERVI GRADE	AFT APPROXIMA	TELY 50 UNIDENT  RALLEL NNE/SSW ONE BLACKTOP AN	TIFIED 540	6N	Ø6132E	Ø164		20-6
NO AP	Y AIRFIELD PARENT CHANGE SI AFT 7 MEDIUM	NCE MISSION STRAIGHT-WING.	25X1D 542	4N	Ø6121E	Ø164		26
NO AP AIRCR	INSK/BAKAL AIRFI PARENT CHANGE SI AFT APPROXIMA GHT-WING。	NCE MISSION	25X1D 551	6N	Ø6118E	Ø164		3-1
KUBYBSH	EV/BEZYMYANKA AI		25X1D 531	3N	Ø5Ø19E	Ø165		18-8

			C	linates	WAC	Installation	
	City, Installation		Coord	inates		BE	NPIC
AND 3 SMALL  KUYBYSHEV/KUR  NO APPARENT  AFRCRAFT	- 11 MEDIUM AND 3 STRAIGHT-WING RUMOCH AIRFIELD CHANGE SINCE MI B MEDIUM STRAIG	25X1D	533ØN	Ø5ØØ7E	Ø165	25X1A	38~A
ULYANOVSK SOU NO APPARENT AIRCRAFT	UTHWEST AIRFIELD TO CHANGE SINCE MI TO 11 UNIDENTIFIED AND 9 MEDIUM AIRC	25X1D 25X1D 25X1D 25X1D 25X1D 25X1D 25X1D	5416N	Ø4814E	Ø165		32-A
NO ADDARENT	AREA AIRFIELD IT CHANGE FROM MI - 2 POSSIBLE AIR	25X1D 25X1C SSION CRAFT.	5434N	Ø5555E	Ø165		58
RUNWAY, SE 4,000 X 30 STRIP, SER 3,400 X 25 BEING EXTE	OF KAZAN。 50 FT NNE/SSW PRE ERVICEABLE。 00 FT NNW/SSE AUX	ILIARY SOD LANDING RED SURFACE RUNWAY.	5547N	Ø4913E	Ø165		15

			City, Installation		Coo	rdinates	T	Installati	on Numbers
						romates	WAC	BE	NPIC
5X1D	NC A T	) APPAREN	AIRFIELD T CHANGE SINCE MI - 8 SWEPT-WING.	25) SSION	(1D 5552N	Ø49Ø8E	Ø165	25X1A	14-н
5X1D	IM TH ST LA OF AN	MEDIATEL REE PARA RIPS WITH NDING AR THE STR D POOR QU	OYE AIRFIELD Y NE OF BOGOYAVLE LLEL NNE/SSW POSSI HIN THE 10,000 X 9 EA APPEAR SERVICEA IPS CANNOT BE DETE JALITY OF PHOTOGRA - 30 SMALL POSSIBL	IBLE LANDING 5,000 FT SOD ABLE. DIMENSION ERMINED DUE TO	5316N S HAZE	Ø4Ø18E	Ø166		6
5X1D	11 8,; SEI	KAICEURLE	MUROM。 FT NE/SW CONCRET	E RUNWAY,	5526N	Ø4219E	Ø166		15-A
X1D	NO		TELD CHANGE SINCE MIS APPROXIMATELY 30		53 <b>98N</b>	Ø3813E	Ø167		88-A
X1D X1D	NO	A AIRFIE APPARENT CRAFT	LD CHANGE SINCE MISS 12 SMALL AIRCRAFT	S f ON	(1D 5233N	Ø2454E	Ø168		6

	Coordinates	WAC -	Installation	NPIC
City, Installation	Coordinates		BE	NFIC
	5216N Ø2647E	Ø168	25X1A	42
LUNINETS NORTH AIRFIELD  NO APPARENT CHANGE SINCE MISSION 25X1D  AIRCRAFT = 5 MEDIUM AIRCRAFT &	,2101			
BOBROVICHI AIRFIELD  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT -= 36 SMALL POSSIBLE AIRCRAFT.	5216N: Ø2922E	Ø168.		10
ROS AIRFIELD ONE NM NW OF ROS. 7.800 X 145 FT NW/SE BLACKTOP RUNWAY. SERVICEABLE. PARKING RAMP APPEARS COMPLETE. AIRCRAFT 21 SMALL AIRCRAFT.	5318N Ø242ZE	Ø168.		63
SHCHUCHIN AIRFIELD  NO APPARENT CHANGE FROM MISSION  AIRCRAFT ONE CAB 39 BEAGLE AND 24 SMALL  AIRCRAFT.	5337N Ø2446E	Ø168.:		64
DYATLOVO AREAS AIRFIELD  5 NM NW OF DYATLOVOS  APPROXIMATELY 8.400 X 400 FT PROBABLE GRADED  EARTH RUNWAYS SERVICEABLES  AIRCRAFT - NONE OBSERVEDS	5331N Ø2517E	Ø168		152-A
LIDA AIRFIELD  2 NM SE OF LIDA.  8.000 X 200 FT N/S BLACKTOP RUNWAY AND A	5352N Ø2522E	Ø168		4∅~8

25X1 TOP **SECRET** NPIC/R-228/63 City, Installation Installation Numbers Coordinates WAC BE NPIC PARALLEL 8,000 X 300 FT SOD RUNWAY, BOTH SERVICEABLE. 6,600 X 350 FT E/W SOD LANDING STRIP, SERVICEABLE. AIRCRAFT -- 14 SMALL AIRCRAFT. 25X1D 25X1A 25X1D BARANOVICHI AIRFIELD 5386N 82683E NO APPARENT CHANGE FROM MISSION Ø168 3 AIRCRAFT -- 4 PROBABLE BLINDER, 3 POSSIBLE BLINDER, 27 MEDIUM SWEPT-WING, AND APPROXIMATELY 35 UNIDENTIFIED ATRCRAFT. 25X1D 25X1D MINSK/MACHULISHCHE AIRFIELD 5347N Ø2734E NO APPARENT CHANGE SINCE MISSION Ø168 47 AIRCRAFT -- 16 POSSIBLE AIRCRAFT 25X1D VILNIUS AIRFIELD 25X1D 5439N Ø2517E NO APPARENT CHANGE FROM MISSION Ø168 79-F AIRCRAFT -- 2 LARGE STRAIGHT-WING AND 8 SMALL AIRCRAFT. 25X1D SMORGON AIRFIELD 5431N Ø2619E 3 NM NW OF SMORGON. Ø168 68 7,200 X 150 FT NNW/SSE PROBABLY BLACKTOP RUNWAY, SERVICEABLE. PARALLEL PARKING AREA TO THE WEST. FOUR CROSSOVER STRIPS. PARALLEL TAKIMAY UNDER CONSTRUCTION. AIRCRAFT -- NONE OBSERVED. 25X1D SIAULIAI AIRFIELD 5553N Ø2323E Ø168 4 NM SE OF SIAULIAI. 65-A

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TOP SECRET				T	WA 6	Installation		
	City, Installatio	n	Coordin	nates	WAC	BE	NPIC	
SERVICEABI HARDSTAND: FIVE CROS: LOOP TAXI: TWO EXTEN FAGILITIE SPECIAL W AIRFIELDO AIRCRAFT 3 POSSIBL	S PARALLELS THE P SOVER TAXIWAYS CO WAY. SIVE POL STORAGE S ARE NE OF LOOP EAPONS STORAGE S	UNWAY ON NE SIDE ONNECT RUNWAY AND AREAS AND OTHER TAXIWAY. THE ITE IS 4 NM NE OF MEDIUM SWEPT-WINING, AND 28 SMALL	IG γ					
1D BALTIYSK/NO	DYTIF SEAPLANE ST ENT CHANGE SINCE	WI22ION 2	5437N 25X1D	Ø1953E	Ø169	25X1A	6-D	
KALININGRA NO APPAR	D/YEZAU AIRFIELD ENT CHANGE SINCE	MISSION 2	5434N 25X1D	g2936E	Ø169		· 57-C	
(1D)  KALININGRA  NG APPAR  AIRCRAFT	D/DEVAU AIRFIELD		25X1D 5443N	ø2ø34E	Ø169		59-A	
BORZYA NOR	RTHWEST AIRFIELD RENT CHANGE FROM I 9 PROBABLE B	MISSION	05)(45)	11623E	Ø2Ø2		3-A	2

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 25X1 TOP SECRET NPIC/R-228/63 City, Installation Installation Numbers Coordinates WAC BE NPIC 25X1D 25X1A LEONIDOVO AIRFIELD 4915N 14255E 0205 2.5 NM ESE OF LEONIDOVO. 8 6,600 X 190 FT N/S CONCRETE RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED. 25X1D MATROSOVO AIRFIELD 4924N 14253E 3.5 NM SOUTH OF MATROSOVO. 0205 6 2,500 X 250 FT NNW/SSE CONCRETE RUNWAY, SERVICEABLE, WITH AN APPROXIMATELY 1,250 FT GRADED EARTH EXTENSION ON NORTH END AND APPROXIMATELY 500 FT GRADED EARTH EXTENSION ON SOUTH END. AIRCRAFT -- NONE OBSERVED. 25X1D 25X1D MUKACHEVO AIRFIELD 4824N Ø2242E Ø232 NO APPARENT CHANGE SINCE MISSION 107-B 25X1D AIRCRAFT -- 4 UNIDENTIFIED AIRCRAFT. 25X1D KIROVOGRAD AIRFIELD 25X1D 4832N Ø3217E NO APPARENT CHANGE SINCE MISSION Ø233 28-C AIRCRAFT -- APPROXIMATELY 25 SMALE STRAIGHT-WING. 25X1D BELAYA TSERKOV AIRFIELD 4947N Ø3ØØ1E AIRFIELD IS 65 PERCENT CLOUD-COVERED. NO Ø233 2-A APPARENT CHANGE IN VISIBLE PORTIONS SINCE 25X1D MISSION 25¥1

			Installation	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
AIRCRAFT AT LEAST 30 LARGE SWEPT-WING.			25X1A	
CHEPELEVKA AIRFIELD	4947N Ø3Ø26E	Ø233		8
5 NM NE OF CHEPELEVKA. 11,600 X 260 FT NNE/SSW CONCRETE RUNWAY.				
SERVICEABLE. THE PROBABLE ASM STORAGE AREA LOCATED BETWEEN THE AIRFIELD AND THE	25X9			
IS CLOUD-COVERED.  AIRCRAFT 3Ø LARGE AND 2 MEDIUM SWEPT-WING  AND 2 STRAIGHT-WING.	25X9			
BORISPOL AIRFIELD  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 10 UNIDENTIFIED AIRCRAFT.	5021N 03054E	Ø233		4
VORONEZH SOUTHWEST AIRFIELD  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 41 UNIDENTIFIED AIRCRAFT.	5137N Ø39Ø8E	Ø234		46-
VORONEZH EAST:AIRFIELD 25X1D  NO APPARENT CHANGE FROM MISSION  AIRCRAFT — ONE MEDIUM SWEPT-WING AND 4:  MEDIUM STRAIGHT-WING.	5139N Ø3916E	Ø234 ·		46-
1D VORONEZH NORTH AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION	5142N Ø391ØE	Ø234 .		46-
AIRCRAFT - 4 MEDIUM STRAIGHT-WING.				

		City, Installation		Coor	dinates	WAC -	Installation	Numbers
							BE	NPIC
1D	MARINOVKA AIR NO APPARENT AIRCRAFT	FIELD CHANGE SINCE MISSI 18 SMALL AIRCRAFT	25X1D on	4839N	Ø4349E	Ø235	25X1A	12
1D	VOLGOGRAD/GUM NO APPARENT AIRCRAFT	RAK AIRFIELD CHANGE SINCE MISSI 8 MEDIUM AIRCRAFT。	25X1D on	4846N	Ø4421E	Ø235		16-1
1D		AIRFIELD CHANGE SINCE MISSI AT LEAST 10 UNIDEN		4818N	Ø4613E	Ø235		18
D	BALASHOV AIRF NO APPARENT AIRCRAFT	IELD CHANGE SINCE MISSIO 32 PROBABLE AIRCRAI	25X1D	5132N	Ø431ØE	Ø235		2-1
D	ORIGINALLY STILL APPEA PORTION OF UNSERVICEAB	ALGA. D EARTH RUNWAY, 175 5,700 FT LONG. 4,200 RS TO BE SERVICEABLE DRIGINAL RUNWAY AT N LE DUE TO EROSION. NONE OBSERVED.	FT OF RUNWAY	4952N	Ø5722E	Ø236		18-A
	AKTYUBINSK AII ON SOUTH EDO THREE RUNWAY	RFIELD GE OF AKTYUBINSK。 YS 7,000 X 300 FI	NW/SE GRADED	5Ø14N	Ø5713E	Ø236		1-A

- CCOPET			Installation	Numbers
OP SECRET	Coordinates	WAC	BE	NPIC
City, material				
EARTH RUNWAY, SERVICEABLE, 3,700 X 315 FT				
EARTH RUNWAY SERVICEABLE PROBABLY NE/SW GRADED EARTH RUNWAY PROBABLY GRADED				
CEDVICEABLES AND TO THE SERVICEARIES				
EARTH RUNWAY, APPEARS SERVICEABLE AERCRAFT APPROXIMATELY 35 POSSIBLE			25X1A	
ATRCRAFT - 25X1D		7226		12
<u> </u>	5049N 05930E	Ø236		
DOMBAROVSKIY AIRFIELD NO APPARENT CHANGE FROM MISSION APPARENT CHANGE FROM MISSION APPARENT CHANGE FROM MISSION				
NO APPARENT CHANGE FROM MISSION AIRCRAFT APPROXIMATELY 30 PROBABLE				
AIRCRAFT . 25X1D		g Ø236		3
d	5131N Ø55ØØ	B230		
DONGUZ AIRFIELD NO APPARENT CHANGE SINCE MISSION 25X1D				
D 17 SMALL				
- TOUT-WING				1 22
25X1D 25X1D	5143N Ø55Ø4	E Ø236	-	2-0
A TOST SIN				
NO APPARENT CHAIL STRAIGHT-WING.	<b>-</b> \			
1 1 1 1 258 11 1	5157N Ø553	3E Ø236	,	2-H
ORENBURG NORTHEAST AIRFIELD 25X1D	7			
ORENBURG NORTHEAST AIRFIELD MISSION NO APPARENT CHANGE SINCE MISSION AIRCRAFT 116 SMALL STRAIGHT-WING.	<b>-</b>			
AIRCRAFT 25X1D	5117N Ø583	AF 023	6	7-G
(1D	5117N 030	,,,,	<u> </u>	
ORSK AIRFIELD NO APPARENT CHANGE FROM MISSION APPARENT CHANGE FROM MISSION APPARENT CHANGE FROM MISSION APPARENT CHANGE FROM MISSION APPARENT CHANGE FROM MISSION	J			
NO APPARENT CHANGE FROM MISS SMALL AIRCRAFT APPROXIMATELY 132 SMALL STRAIGHT-WING ONE LARGE STRAIGHT-WING.		1		
STRAIGHT-WING AND SITE		TOP SE	CDFT	

City, Installation			NPIC,	/R-228
	Coordinates	WAC	Installatio	
			BE	NPIC
KUMAK AIRFIELD  3 NM ESE OF KUMAK.  NATURAL SURFACE FIELD. DIMENSIONS OF RUNWAY CANNOT BE DETERMINED DUE TO DETERIORATION.  POSSIBLY SERVICEABLE FOR LIGHT AIRCRAFT ONLY.  25X1D	5118N Ø5854E	Ø236	25X1A	23
NO APPARENT CHANGE SINCE MISSION AIRCRAFT AT LEAST 5 PROBABLE AIRCRAFT.  DOLON AIRCIGID.  25X1D	5044N Ø7833E	Ø238		13
NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION AIRCRAFT  APPROXIMATELY 22 LARGE SWEPT-WING, SMALL UNIDENTIFIED AIRCRAFT.  25X1D  (YZYL AREA, AIRFIELD	5032N 07912E	Ø239		3
AIRCRAFT 2 STRAIGHT-WING.  OLSHOY DZHEZKAZGAN ASS	5142N Ø9428E	0240		6
IMMEDIATELY SW OF BOLSHOY DZHEZKAZGAN. THREE SERVICEABLE PREPARED EARTH RUNWAYS 4,700 X 300 FT N/S, 5,200 X 300 FT WNW/ESE, AIRCRAFT 7 POSSIBLE AIRCRAFT.  25X1D	4746N Ø6741E g	1245		1-A

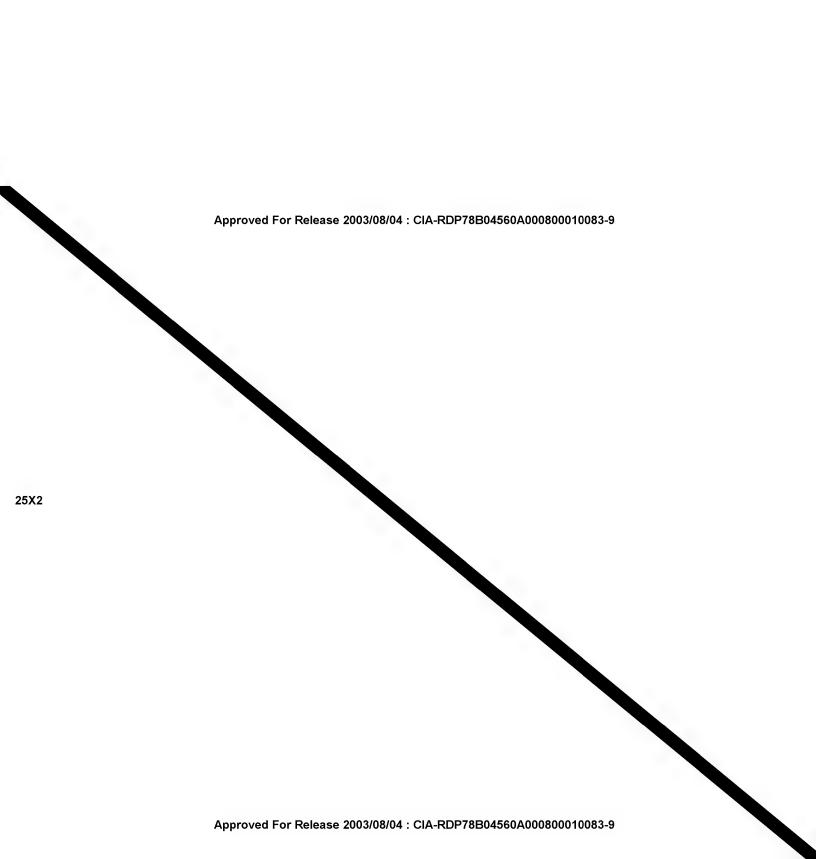
NPIC/R-228/63 1<sup>25X1</sup> TOP Installation Numbers **SECRET** WAC NPIC Coordinates City, Installation 25X1A 25X1D 6-0 Ø6316E Ø246 4538N TYURA TAM AIRFIELD NO APPARENT CHANGE FROM MISSION AIRCRAFT -- APPROXIMATELY 8 UNIDENTIFIED AIRCRAFT. 25X1D 4-A Ø246 25X1D Ø64Ø5E 4531N 25X1D DZHUSALY AIRFIELD NO APPARENT CHANGE FROM MISSION AIRCRAFT - 2 PROBABLE CAB AND 3 SMALLER 25X1D AIRCRAFT. 25X1D 1-E Ø248 4625N Ø4755E ASTRAKHAN NORTHWEST AIRFIELD 25X1D 25X1D NO APPARENT CHANGE SINCE MISSION 3 UNIDENTIFIED MEDIUM AIRCRAFT. 25X1D AIRCRAFT 1-G 25X1D Ø248 4617N Ø48ØØE 25X1D ASTRAKHAN AIRFIELD NO APPARENT CHANGE SINCE MISSION AIRCRAFT -- 6 POSSIBLE AIRCRAFT. 6₿ 25X1D 25X1D Ø25Ø Ø3359E 4507N 25X1D SARABUZ AIRFIELD NO APPARENT CHANGE SINCE MISSION AIRCRAFT -- 17 SMALL SWEPT-WING. 25X1D 25X1D 37 25X1D Ø25Ø Ø3416E 4534N 25X1D KARANKUT AIRFIELD NO APPARENT CHANGE SINCE MISSION AIRCRAFT -- APPROXIMATELY 20 MEDIUM 25X1 25X1D SWEPT-WING. 25X1D Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9

City, Installation		_	NPIC/R-	228/
	Coordinates	WAC	Installation Num	
			BE	NPIC
GALENKI NORTHEAST AIRFIELD 4 NM NNE OF GALENKI.	4407N 13148E		25X1A	
SERVICEABLE. SECOND RUNWAY, PARALLEL AND ADJACENT TO ESE HARD SURFACE, PROBABLY IS 4,800 X 200 FT	13148E	9282		9-7
AIRCRAFT NONE OBSERVED.  25X1D  BARANO-ORENBURGSKOYE AIRFIELD 3.5 NM SW OF BARANO-ORENBURGSKOYE. 6,500 X 130 FT NNE/SSW GRADED EARTH RUNWAY, PROBABLY SERVICEABLE. AIRCRAFT NONE OBSERVED.	4419N 13122E	Ø282		4-J
OSINOVKA AIRFIELD  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 2 POSSIBLE AIRCRAFT.	4401N 13213E	Ø282	39	,
UCHKI AIRFIELD 25X1D  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 26 MEDIUM STRAIGHT-WIGE.	4412N 13213E	0282	29	
HERNIGOVKA AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION AIRCRAFT 13 POSSIBLE AIRCRAFT.	4419N 13233E	Ø282	7-	-В
HOROL EAST AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION	4427N 13208E	Ø282	16	

	Approved For	Release 2003/08/04 : CIA-RD	P78B04560	A00080001	0083-9		
25X1 <b>T</b>	OP SECRET					NPIC/	R-228/63
·						Installation	Numbers
	City, Installation		Coordi	inates	WAC	BE	NPIC
25X1D	ATRCRAFT 49 MEDIUM SWEPT-	WING.				25V4A	
25X1D	KRASNYY KUT AIRFIELD  NO APPARENT CHANGE SINCE MIS	i	4431N	1325ØE	Ø282	25X1A	21
25X1D	AIRCRAFT ONE LARGE STRAIG SMALL PROBABLE AIRCRAFT  VOSKRESENKA AIRFIELD NO APPARENT CHANGE SINCE MIS AIRCRAFT 18 POSSIBLE AIRC		4434N	13243E	Ø282		60
	SPASSK-DALNIY AIRFIELD NO APPARENT CHANGE SINCE MIS	25X1D	4435N	13251E	Ø282		48-A
25X1D 25X1D	AIRCRAFT 18 MEDIUM STRAIG APPROXIMATELY 60 UNIDENTIFIE  SPASSK-DAUNIY EAST AIRFIELD NO APPARENT CHANGE SINCE MIS AIRCRAFT 21 PROBABLE BADO	25X1D	4437N	13253E	Ø282		47 -
25X1D	VARFOLOMEYEVKA SOUTHWEST AIRF NO APPARENT CHANGE SINCE MI AIRCRAFT 10 STRAIGHT-WIN	25X1D SSION	4416N	13324E	Ø282	,	57-B
25X1D	KOMAROVKA AIRFIELD AIRFIELD RETURNED TO AGRICU	LTURE。	45ØØN	13318E	Ø282 .		20

	City, Installation	Coord	inates	WAC	Installatio	on Number
ı					BE	NP
ID					25X1A	
D	MALINOVKA AIRFIELD AIRFIELD RETURNED TO AGRICULTURE.	4526N	13417E	Ø282		3.
	USSURIYSK/VOZDVIZHENKA AIRFIELD 25X1D  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 24 MEDIUM SWEPT-WING, 2 MEDIUM  STRAIGHT-WING, AND APPROXIMATELY 40 SMALL	4355N	13156E	Ø291		51
D	ROMANOVKA WEST AIRFIELD 25X1D	6216N	13219E	4201		
D	NO APPARENT CHANGE SINCE MISSION AIRCRAFT 13 MEDIUM SWEPT-WING.	1	132196	Ø291		32
D	NUKUS SOUTH AIRFIELD 25X1D  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 4 PROBABLE AIRCRAFT.	4221N	Ø593ØE	0327		12
	TRODAGEL AIRCRAFTS					
	NAMANGAN AIRFIELD 25X1D  NO APPARENT CHANGE FROM MISSION  AIRCRAFT 7 POSSIBLE AIRCRAFT.	4059N	Ø7134E	Ø328		21
D	ANDIZHAN AIRFIELD 25X1D	4Ø43N	Ø7217E	Ø328		2
	NO APPARENT CHANGE FROM MISSION  AIRCRAFT APPROXIMATELY 25 SMALL POSSIBLE  AIRCRAFT.					_

TOP SECRET			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
LUGOVOYE AIRFIELD  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 48 PROBABLE SMALL SWEPT-WING.  CHARDZHOU AIRFIELD  ESE EDGE OF CHARDZHOU.  4.000 X 150 FT NNW/SSE GRADED EARTH RUNWAY.	4258N Ø7243E 39Ø4N Ø6336E	Ø328 ·	25X1A	2Ø 1-C
POSSIBLY SERVICEABLE CONSTRUCTION ACTIVITY INDICATES A PROBABLE RUNWAY IS UNDER CONSTRUCTION PARALLEL TO THE EXISTING RUNWAY AIRCRAFT - NONE OBSERVED.				
5X2				



OP SECRET			Installation	Numbers -
City, Installation	Coordinates	WAC	BE	NPIC
		1	1	
HILITARY/NAVAL INSTALLATIONS 25X1D	717011 77177	Ø152	25X1A	4
IEPAJA NAVAL BASE AND SHIPYARD NO APPARENT CHANGE SINCE MISSION	5633N Ø21Ø2E	6132		
VESSELS ONE CRUISER, ONE PROBABLE				
DESTROYER, AND 7 POSSIBLE SUBMARINES.				
	5319N Ø59ØØE	Ø164 .		15-C
MAGNITOGORSK AAA BARRACKS PLOTINA 6 NM SOUTH OF MAGNITOGORSK	221314 823005			
ADEA CONTAINS 25 RARRACKS-TYPE BUILDINGS	4			
ADMINISTRATIVE BUILDINGS 12 LARGE STORAGE TYPE BUILDINGS, AND 10 SMALL STORAGE/SUPPLIED	DRT			
BUILDINGS. TRACK ACTIVITY THROUGHOUT				
THE AREA		ļ		
THE ARMS AND A PROPERTY OF A P. C. A. D. C. D. D. C. D. C. D. D. D. C. D.	5351N Ø2355E	Ø168		22-E
GRODNO AREA MILITARY TRAINING AREA				
MILITARY TRAINING AREAG APPROXIMATELY .13	SQ MI :			
IN AREAS CONTAINS 2 FIRING RANGES THREE PROBABLE STORAGE BUILDINGS AND AN ENCAMPM	ENT			
AREA ON WEST EDGE.			25X1A	
	705505	#140	25/1/	3-0
BARANOVICHI ARMY BARRACKS SOUTHWEST	53Ø7N Ø2559E	Ø168		

TOP **SECRET** NPIC/R-228/63 City, Installation Installation Numbers Coordinates WAC BE NPIC APPROXIMATELY 7,000 X 1,500 FT AREA CONTAINS 9 MULTISTORY PROBABLE BARRACKS, 11 BARRACKS-TYPE BUILDINGS, 2 PROBABLE MOTOR POOLS, AND APPROXIMATELY 50 STORAGE BUILDINGS. ROAD AND RAIL SERVED. 25X1D NOVAYA MEZINOVKA, REGIONAL MIL STGE INSTALL 5331N Ø2655E Ø168 131-A 2 NM SW OF NOVAYA MEZINOVKA. RAIL-SERVED, RECTANGULAR, DOUBLE FENCED AREA, APPROXIMATELY 7,000 X 6,000 FT IN AREA, CONTAINS APPROXIMATELY 75 BUTH DINGS. 25X1D OTPOR, MILITARY INSTALLATION 4938N 11719E 0202 17-A AT OTPOR. MILITARY INSTALLATION CONSISTS OF 3 SEPARATE AREAS. BARRACKS AREA CONTAINS 60 PROBABLE BARRACKS, 4 PROBABLE ADMINISTRATIVE, AND NUMEROUS SUPPORT BUILDINGS. A RAIL-SERVED POL AREA CONTAINS 8 PROBABLE POL TANKS, 4 PROBABLE ADMINISTRATIVE, AND 10 SUPPORT BUILDINGS. ADMINISTRATIVE AREA CONTAINS 3 ADMINISTRATIVE AND 6 SUPPORT BUILDINGS. 25X1D 25X1A NOVOGRAD-VOLYNSKIY ARMY BARRACKS SOUTHEAST 5Ø35N Ø2739E Ø233 41-A EAST EDGE OF NOVOGRAD-VOLYNSKIY. BARRACKS AREA CONTAINS 35 BARRACKS-TYPE, 4 ADMINISTRATIVE, AND APPROXIMATELY 20 STORAGE BUILDINGS TRAINING AREA TO THE EAST, APPROXIMATELY 6 SQ MI IN AREA, CONTAINS A DRIVER TRAINING COURSE AND FIRING RANGES. 25X1D

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25X1

	<b>——</b>			City, Installation		Co	oordinates	WAC		on Numbers	_
ID	PO 4 TR. COI DR	REVIO SSIBL NM SS RAININ INTAIN	OUSLY F LE ELEC SW OF S NG AREA NS 2 PF	EA, TRAINING AREA REPORTED AS SER ECTRONICS FACILI SERGEYEVKA. EA, APPROXIMATELY PROBABLE TANK FIR IING RANGES, AND IGS.	REA <sub>9</sub>	I 13138E	Ø282	BE	74		
	AT. THE A S CON A S FAC MAI AND RAI PRO	CHER IREE M SECUR INTAIN SECUR ICILIT INTEN ID APP IL-SE OBABL	RNYSHEN MILITAR RED PRO NS 6 ST RED PRO IV CONT NANCE B PROXIMA ERVED B LE BARR STRATIV	RY AREAS —  OBABLE AMMUNITIO  TORAGE BUILDINGS  OBABLE MOTOR VEH  TAINS 2 LARGE PR  BUILDINGS 3 STO  ATELY 20 SUPPORT  BARRACKS/STORAGE	ON STORAGE AREA S. HICLE REPAIR ROBABLE VEHICLE ORAGE BUILDINGS. T BUILDINGS. E AREA CONTAINS I	1.0	133Ø7E	Ø282		8-C	
1D	CHUGU .5 INS BAR ADM BUI	UYEVKA NM:NI STALLA RRACKS MINIST	A ARMY IORTH O ATION S, APP TRATIV	Y BARRACKS OF CHUGUYEVKA. CONTAINS APPROX PROXIMATELY 2Ø S VE, AND NUMEROUS PARADE GROUND/A LE VEHICLE PARK.	STORAGE, 10 S SMALL SUPPORT ATHIFTIC FIFID.	441ØN	13352E	Ø282	25X1A	66	25

				Installation	Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
1.5 NM EAST INSTALLATIO	TARY INSTALLATION OF ALEKSANDROVKA。 N CONTAINS 10 STORAGE-TYPE 3 REVETTED STORAGE BUILDINGS。AND LY 20 SMALL ASSOCIATED BUILDINGS。	4447N 133Ø1	E Ø282		65
KAVALEROVO AR APPROXIMATE INSTALLATIO BARRACKS, 6 WAREHOUSES, TRAIL, APPR THE ROAD AN AND TERMINA STORAGE, A APPROXIMATE SHED-TYPE I	EEA, MILITARY INSTALLATIONS ELY 5.5 NM EAST OF KAVALEROVO. IN CONTAINS APPROXIMATELY 80 ADMINISTRATIVE BUILDINGS, 8 LARGE AND NUMEROUS SUPPORT BUILDINGS. ROXIMATELY ONE NM IN LENGTH, CROSS AT HILLS WEST OF THE INSTALLATION ATES IN A SMALL PROBABLE AMMUNITION PROBABLE MOTOR VEHICLE PARK ELY 700 X 600 FT AND CONTAINING 2 BUILDINGS IS LOCATED AT NORTH END	DN	E Ø282		13-G
WEST EDGE RAIL-SERVE APPROXIMAT	SANDROVSKOYE, PROB MIL INSTALL  OF PLATONO-ALEKSANDROVSKOYE.  D, SECURED AREA CONTAINS  ELY 6Ø BUILDINGS.  S A SMALL SECURED AREA CONTAINING  AND ONE POSSIBLE BUNKER.	45Ø2N 13158	BE Ø282	25X1A	116
OLGA BAY SUB	MARINE BASE T CHANGE SINCE MISSION T UNIDENTIFIED VESSELS.	4344N 1351	6E Ø291		23

	OP SECRET	1					NPIC/R	
		-LCity, Installation		Coordinates	WAC	В		NPIC
<b>v</b>	VECCEI C	ARINE BASE CHANGE SINCE MI ONE POSSIBLE SUP	25X1D ISSION RFACE VESSEL.	4355N 135	528E Ø29	1	5X1A	45
2								
1								
- 1		COMMUNICATIONS		455/N 037	2.245 82	Λ¢		29-A
- 1	SARY SHAGAN 89 NM WSW SITE CONTA LANDING ST CONSTRUCTI LANDING ST	INSTRUMENTATION OF SARY SHAGAN A INS INTERFEROMET RIP, AND SUPPORT ON NOTED ALONG F RIP AND SUPPORT INSTRUMENTATION	TER, 2 RADAR MOUNDS, THAREA. UNUSUAL ROAD BETWEEN AREA. SITE 6	4554N Ø7		45		29-A 28

	City, Installation	Coordinates	WAC	Installatio	on Numbers
			#40	BE	NPIC
5X1D	ARMS, A 110 FT DIAMETER DOME, A 35 FT DIAMETER DOME, A TALL LATTICE TOWER, 2 LARGE STRUCTURES, A MICROWAVE STATION, A LANDING STRIP, AND A SUPPORT AREA.  TARTUGAY AREA, INSTRUMENTATION SITE 2 NM NORTH OF TARTUGAY.	4429N Ø6618E	Ø246		30
X1D	SMALL SECURED AREA CONTAINS SEVERAL LARGE BUILDINGS INCLUDING 2 POSSIBLE DOMED ROOF BUILDINGS WITHIN A LARGE PROBABLY SECURED AREA CONTAINING NUMEROUS GROUND SCARS AND A SUPPORT AREA WITH APPROXIMATELY 20 BARRACKS AND ADMINISTRATIVE—TYPE BUILDINGS.				
Х1Д	TYURA TAM INSTRUMENTATION SITE 29 68 NM NE OF TYURA TAM, PROBABLY SECURED SITE CONTAINS APPROXIMATELY 17 BUILDINGS. TWO NATURAL SURFACE AIRSTRIPS (PREVIOUSLY REPORTED AS TYURA TAM INSTRUMENTATION SITE 30), 4,100 FT WSW/ENE AND 2,400 FT WNW/ESE, ARE BOTH PROBABLY SERVICEABLE. WIDTHS ARE UNDETERMINED. AIRCRAFT NONE OBSERVED.	4620N 06448E	Ø246	25X1A	6-1
	INDUSTRY  KAMBARKA AREA, OIL FIELD  APPROXIMATELY 33 NM SSE OF SARAPUL AND 18 NM SOUTH OF KAMBARKA.  FIELD IS APPROXIMATELY 20 SQ MI IN AREA AND CONSISTS OF NUMEROUS WELL LOCATIONS, A	56Ø2N Ø541ØE	Ø155		4 <b>–</b> A

Г			C	rdinates	WAC	Installation	n Numbers
-		City, Installation	Cool	dinutes		BE .	NPIC
ID K:	IROV AREA, PR 10 NM ESE OF A PROBABLE OF AS AN UNIDEN OF APPROXIMALARGE 3-STACE	DBABLE CHEMICAL PLANT KIROV AT CHEPETSKAYA HEMICAL PLANT (PREVIOUS TIFIED INDUSTRY) COVER TELY 5,500 X 3,300 FT, K POWER PLANT, A COOLIS	5833N SLY REPORTED ING AN AREA CONTAINS A NG TOWER,	Ø5ØØØE	Ø155		5-
1D 0	3 WASTE POND BUILDINGS. R  MSK AIRCRAFT EAST EDGE OF PLANT CONTAL 8 MEDIUM PRO MISCELLANEOU NEW CONSTRUCT	S, 2 TANKS AND NUMEROU. AIL SERVED. PLANT 166	5 SMALL 5458N Y BUILDINGS, EROUS ILDINGS, AL ASSEMBLY	Ø7326E	Ø163	25X1A	5-,
(1D D	(ONE COMPLET HAVE BEEN AL FORMING A U-AIRCRAFT.  ZHETYGARA, AS 2 NM SOUTH OF MINERAL ORE	TE, THE OTHER UNDER CONDED TO ORIGINAL HIGH-B -SHAPED BUILDING WHEN C APPROXIMATELY 25 UNIDE  SBESTOS PLANT OF DZHETYGARA. PROCESSING PLANT CONTA	STRUCTION) AY SECTION OMPLETE. NTIFIED  5211N INS 2	Ø612ØE	Ø164		29~
	WAREHOUSES, BUILDINGS A	BUILDINGS, APPROXIMATEL SEVERAL SMALLER ASSOCI ND A LARGE PILE OF POSS S. SUPPORT/HOUSING AREA	ATED IBLE ORE				

		City, Installation					Installatio	n Numbers
		City, installation		Coord	linates	WAC	BE	NPIC
25V4D	ONE NM NORT RAIL SERVED JUST SOUTH RAIL AND RO FACILITY, 3 CONTAINS ON AND A SUPPO	H AND ONE NM SW ( WITH SEVERAL SP OF PLANT。 AD SERVED PROBABI NM EAST OF DZHE	LE STORAGE					
25X1D	UST KATAV MUN AT UST KATA RAIL—SERVED	PLANT CONTAINS	5 LARGE ASSEMBLY-	5456N	Ø581ØE	Ø164	25X1A	21
5X1D	BUILDINGS。  ZLATOUST ARMA 5 NM SSE OF PLANT AREA	MENT PLANT 66 ZLATOUST。 CONTAINS 6 LARGE		55Ø6N	Ø5943E	Ø164		22-F
5X1D	ASSOCIATED AREA IMMEDI LARGE AND N HOUSING ARE	-	TANGULAR SECURED HE PLANT CONTAINS 5 BUILDINGS. A LARGE EDIATELY EAST OF					
	APPROXIMATE WEST OF ISH LARGE PETRO APPROXIMATE RECTANGULAR	LEUM REFINERY CON LY 270 VARIOUS SI OIL STORAGE BASI	SALAVAT AND 5 NM NTAINS IZE POL TANKS, 40	5324N	Ø5554E	Ø165		26

OP SECRET			Installation	
City, Installation	Coordinates	WAC	BE	NPIC
BUILDINGS. LARGE HOUSING AREA IS SOUTH OF REFINERY. AREA IS ROAD AND RAIL SERVED.  ISHIMBAY PETROLEUM REFINERY PEREGONNYY  SE EDGE OF ISHIMBAY.  REFINERY CONTAINS 30 LARGE AND MANY SMALL POLITANKS.	5326N Ø56Ø2E	Ø165 ·	25X1A	12
TANKS				
	4849N Ø445ØE			1 10

25X1 TOP **SECRET** NPIC/R-228/63 City, Installation Installation Numbers Coordinates WAC BE UNIDENTIFIED PLANT。) ON EAST BANK OF VOLGA AT VOLZHSKIY. RAIL-SERVED METAL FABRICATIONS PLANT CONSISTS OF 2 VERY LARGE SAWTOOTH BUILDINGS, A VERY LARGE BUILDING UNDER CONSTRUCTION, 10 LARGE BUILDING, AND NUMEROUS SMALLER BUILDINGS. A THERMOPOWER PLANT IS ADJACENT TO SITE ON THE NW. 25X1D 25X1A **ORENBURG AIRFRAME PLANT 47** 5147N Ø55Ø7E Ø236 NORTH EDGE OF CHKALOV. 2-B AREA CONTAINS 3 LARGE FABRICATION BUILDINGS AND 3 QUONSET-TYPE BUILDINGS. AIRCRAFT -- 4 SMALL STRAIGHT-WING. 25X1D KARSAKPAY AREA, PROBABLE MINERAL EXPLORATION 464ØN Ø6645E (PREVIOUSLY REPORTED AS AK-MULLA AREA, Ø246 34 UNIDENTIFIED INSTALLATION.) 70 NM SOUTH OF KARSAKPAY. AREA CONTAINS A PROBABLE EXCAVATION, NUMEROUS GROUNDS SCARS IN REGULAR RECTANGULAR AND TRIANGULAR PATTERNS, AND AN 8-LEGGED GROUND SCAR, ALL INDICATIVE OF MINERAL EXPLORATION ACTIVITY. ALSO IN THE AREA ARE A SMALL SECURED AREA AND A HOUSING AND ADMINISTRATIVE AREA WITH APPROXIMATELY 50 BUILDINGS. 25X1D BASIC SERVICES VOLOGDA, NEW ROAD UNDER CONSTRUCTION 5913N Ø3954E ROAD COMPLETE IN CLOUD-FREE AREAS. ROAD IS Ø154 66-I VISIBLE FOR APPROXIMATELY 10 NM FROM VOLOGDA (59-13N Ø39-54E) TO 59-11N Ø39-3ØE.

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OP SECRET		WAC	Installation	
City, Installation	Coordinates	WAC	BE	NPIC
ABAKAN-TAYSHET, RAILROAD UNDER CONSTRUCTION COMPLETED SEGMENT OF THE RAILROAD OBSERVED	5343N Ø9126E	Ø161		1-B
FROM ABAKAN TO 53-45N Ø92-15E.  MUKACHEVO RAIL-TO-ROAD TRANSFER POINT	4824N Ø2239E	ø232	25X1A	107-J
3.5 NM SW OF MUKACHEVO. SECURED RAIL-TO-ROAD TRANSFER POINT COMPRISED OF 3 PROBABLE RAIL SPURS WITH A PROBABLE WATER TOWER 2 LARGE BUILDINGS. AND SEVERAL SMALL BUILDINGS. A GOOD ROAD CONNECTS THE TRANSFER POINT WITH THE MUKACHEVO AIRFIELD WITH WHICH IT IS POSSIBLY ASSOCIATED.	40001 457275	ø236		5
KANDAGACH RAILROAD STATION YARDS AND SHOPS AT THE JUNCTION OF AKTYUBINSK/ARALSK RAIL LINE AND THE ORSK/GUREV RAIL LINE. AREA CONTAINS MARSHALLING YARD, APPROXIMATELY 3,000 X 300 FT, AND ASSOCIATED SHOPS AND A TURNING WYE.	4928N Ø5727E	<b>\$230</b>		
KARAGANDA SORTIROVOCHNAYA — KARKARALINSK, RR. RAILROAD COMPLETE FROM 50-02N 073-36E TO 49-50N 074-19E WHERE CONSTRUCTION CONTINUES TO KARKARALINSK.	5002N 07314E	Ø238		6-E
TEMIR-TAU AREA, RAIL LINE RAIL LINE COMPLETE FROM TEMIR-TAU TO KARAGANDA.	5003N 07302E	Ø238		6-F

				City, Installation		C	pordinates	WAC	Installati	on Numbers
								- "AC	BE	NPIC
	TH	ERMA	L ELEC	TRIC POWER DEAL	IT KINTUKHA GRES	4415N	135Ø7E	Ø282	25X1A	13-A
X1D	EX PL	TEND	S FROM INTO K	THE THERMAL EL	IATED BUILDINGS, POWER TRACE ECTRIC POWER					
X1D	VLADI NO VES UP	MIR APP SEL	ARENT S 6 MHARF	V PORT FACILITI CHANGE SINCE MI	ES 25X1D SSION URFACE VESSELS TIES DENTIFIED SURFACE	4352N	13527E	Ø291		51-A
	RAI WOO SUP ANO REC	LEY NM W L-SE DS C PORT THER TANG	RVED D ONTAIN AREA SMALL ULAR A	TO NE. ER, RAI'SERVED REA .5 NM EAST	CTANGULAR AREA IN ILDINGS. SMALL SECURED.	5352N	Ø4826E	Ø165		52
(1D	1	411	M UF C	OLEUM STORAGE B HAPAYEVSK。 RED。RAIL-SERVE		53Ø2N	Ø4925E	Ø165	25X1A	9-G

		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
50 LARGE AND 8 SMALL POL STORAGE TANKS AND SEVERAL ASSOCIATED BUILDINGS.  KROTOVKA, POL STORAGE SOUTH SIDE OF KROTOVKA. POSSIBLY SECURED AREA CONTAINS 19 LARGE POL STORAGE TANKS.	5316N Ø5111	9165		41
VOLKOVYSK STORAGE FACILITY 19 NM WSW OF VOLKOVYSK. RECTANGULAR SECURED AREA IN WOODS CONTAINS 6 PROBABLE EARTH-COVERED BUNKERS, 4 STORAGE	5300N 02403	Ø168	25X1A	8Ø-
BUILDINGS, A LARGE UNIDENTIFIED BUILDING, RAIL TRANSSHIPMENT FACILITIES, AND A SUPPORT AREA.    D   KOTLUBAN, MUNITIONS STORAGE   20 NM WNW OF VOLGOGRAD.   RAIL-SERVED, SECURED SITE CONTAINS 51 REVETTED STORAGE BUILDINGS. SUPPORT AREA IS ADJACENT	4900N 04413	E Ø235		20
KORNEYEVKA AREA, STORAGE AREA  8 NM WNW OF KORNEYEVKA.  ROAD-SERVED, SECURED AREA CONTAINS 26 STORAGE- TYPE BUILDINGS, SMALL ADMINISTRATIVE AREA,	5147N Ø4832	E Ø235		37
AND SUPPORT AREA.  1D ASTRAKHAN, STORAGE AREA UNDER CONSTRUCTION 8 NM NNW OF ASTRAKHAN.	4627N Ø4750	SE Ø248		1

	City, Installation	Coordingtes	WAC	Installat	on Numbers
		Coordinates	WAC	BE	NPIC
25X1D					
25X1D	KAVALEROVO, SUPPLY AND AMMUNITION STORAGE AREA 5 NM NE OF KAVALEROVO. AREA CONSISTS OF 7 STORAGE BUILDINGS IN A RAVINE AND AT LEAST 12 OTHER BUILDINGS RANDOMLY LOCATED IN THE AREA.	4416N 135Ø6E	Ø282		13-D
25X1D	RAZDOLNOYE, AMMUNITION STORAGE 5 NM SE OF RAZDOLNOYE. SECURED AREA CONTAINS 9 STORAGE BUILDINGS. URBAN COMPLEXES	4328N 13200E	Ø291		31-B
25X1D	UST KAMCHATSK COMPLEX COMPLEX, APPROXIMATELY 3 SQ MI IN AREA, CONTAINS MINOR PORT FACILITIES AND RESIDENTIAL HOUSING.	5613N 16229E	Ø132	25X1A	18
25X1D	LIEPAJA COMPLEX COMPLEX, 10 SQ MI IN AREA, CONTAINS WATER AN RAIL TRANSLOADING FACILITIES, NAVAL BASE, AIRFIELD, MILITARY INSTALLATIONS, AND POL STORAGE FACILITIES.	5632N Ø21ØØE	Ø152		3
	BELORETSK COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, CONTAINS THERMAL POWER PLANT AND SEVERAL	5358N Ø5825E	Ø164		27

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						WAG	Installatio	on Numbers	_]
		City, Installation		Coord	rdinates	WAC	BE	NPIC	4
						-3.69	25X1A		
SLUTSK COMP RESI	DENTIAL SE AREA	2 SO MI IN AREA®	TY BUILD-UP OVER A MILITARY	53Ø2N	Ø2734E	Ø168		67	
VILNIU	ISTRIAL	LEX 5 SQ MI IN AREA, INSTALLATIONS, R REAS, AND AN ORDN	RAIL FACILITIES	544ØN	Ø2517E	Ø168		79	
COMP	TAINS RA	COMPLEX PPROXIMATELY 2.5 AILROAD REPAIR SH HOUSE AREAS.	SQ MI IN AREA, HOPS AND SEVERAL	5359N	12354E	Ø198		5	
RAII AREA ENG	A, CONTA	ED INDUSTRIAL CENT TAINS AIRFRAME ASS	TER, 25 SQ MI IN SEMBLY, AIRCRAFT ND HEAVY EQUIPMENT	514ØN	Ø3912E	Ø234		46	
NO VES	APPARENT	COMPLEX NT CHANGE SINCE M - 9 LARGE AND 10	25X1D IISSION SMALL VESSELS.	] 4443N	Ø3747E	Ø249		28	
(1D) KAVAL COM	EROVO C	APPROXIMATELY 4 S	GQ MI IN AREA。 r Release 2003/08/04 : CIA-F		135Ø5E			13	;

	TOP SECRET			NPIC,	/R-228,
	City, Installation	Coordinates	WAG	Installatio	n Numbers
		Coordinates	WAC	BE	NPIC
X1D	CONTAINS 2 SMALL MILITARY CAMPS AND ONE MINOR INDUSTRY.  MISCELLANEOUS				
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	TOP SECRET							N 1 .
		City, Installation		Coord	linates	WAC	Installation BE	NPIC
X1E	ONE NM SOU 2,550 X 14 PROBABLY S AIRCRAFT - SHIH-TOU NOR 4.4 NM NNE 5,700 X 51 SERVICEABL AIRCRAFT -	TIONS  AREA, LANDING ST TH OF TUNG-CHIAN Ø FT N/S GRADED ERVICEABLE NONE OBSERVED.  TH (2) AIRFIELD OF SHIH-TOU-KEN Ø FT NE/SW HARD E 3Ø SMALL POSSI	RIP G. EARTH LANDING STRIP, G-TZU. SURFACE RUNWAY, BLE AIRCRAFT.  ROAD STATION.	4413N	1323ØE 12923E	Ø282 Ø283	25X1A	123 59-8
5X1 5X1	ENE/WSW AND NW/SE, DETERMINATIS PROBABIONLY. AIRCRAFT  NING-AN AIR	ND THE OTHER 2 AF DOOR QUALITY PH FION OF RUNWAY DI LY SERVICEABLE FO NONE OBSERVED FIELD RETURNED TO CULT		4423N		Ø283 ·		52 <b>–</b> F

25X1

TOP SECRET

	TOP SECRET			NPIC	C/R-228/63
	City, Installation	Coordinates	WAC	Installat	ion Numbers
		000/01/10/03	- "AC	BE	NPIC
	LA-LIN AIRFIELD  1.5 NM EAST OF LA-LIN AND IMMEDIATELY NW OF FORMER LA-LIN AIRFIELD, (NOW ABANDONED).  8,400 X 200 FT NNW/SSE RUNWAY, UNSERVICEABLE, STILL UNDER CONSTRUCTION.	4514N 12653E	Ø283	25X1A	47-A
25X1D 25X1D 25X1D	AIRCRAFT NONE OBSERVED.  SHUANG-CHENG AIRFIELD 25X1D  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT 2 PROBABLE AIRCRAFT.	4524N 12618E	0283		60
25X1D	HARBIN SOUTHEAST AIRFIELD ON EASTERN EDGE OF HARBIN. APPROXIMATELY 5,000 X 800 FT SOD LANDING AREA, SERVICEABLE. FACILITIES INCLUDE 3 SMALL HANGARS AND A SMALL PARKING APRON. AIRCRAFT NONE OBSERVED.	4545N 12641E	Ø283		42-A
25X1D	I-LAN AIRFIELD ONE NM SE OF I-LAN. 2,700 X 450 FT ESE/WNW PREPARED SURFACE RUNWAY, SERVICEABLE. 1,400 X 300 FT ENE/WSW RUNWAY NO LONGER SERVICEABLE. RUNWAY APPEARS TO HAVE DETERIORATED. AIRCRAFT NONE OBSERVED.	4618N 12934E	Ø283		44
	HUN-CHUN SOUTHWEST AIRFIELD 2.5 NM SW OF HUN-CHUN.	425ØN 13Ø18E	Ø29Ø		39-8

3,900 X 280 FT WNW/ESE PREPARED SURFACE RUNWAY, UNSERVICEABLE, AIRFIELD APPEARS ABANDONED. 25X1D AIRCRAFT -- NONE OBSERVED. 25X1A 39-A Ø29Ø 4251N 13Ø18E HUN-CHUN WEST AIRFIELD 2.5 NM WEST OF HUN-CHUN. APPROXIMATELY 4,600 X 320 FT NW/SE PREPARED SURFACE RUNWAY, UNSERVICEABLE, AIRFIELD IS **ABANDONED** • AIRCRAFT -- NONE OBSERVED. 25X1D 28-I 4343N 12516E Ø29Ø CHANG-CHUN AREA, AIRFIELD (PREVIOUSLY REPORTED AS CHANG-CHUN AREA, MILITARY TRAINING AREA.) 10 NM SSW OF CHANG-CHUN. 2,200 X 2,500 FT PREPARED EARTH LANDING AREA, SERVICEABLE. FACILITIES INCLUDE 2 HANGARS, A CONCRETE PARKING APRON, AND SEVERAL MISCELLANEOUS BUILDINGS. AIRCRAFT -- NONE OBSERVED. 25X1D 25X1A 25X1D 18-A Ø385 3232N 114Ø4E MING-CHIANG NORTH AIRFIELD NO APPARENT CHANGE SINCE MISSION

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Coordinates

WAC

Ø493

28Ø2N 11531E

Approved For Release 2003/08494 : CIA-RDP78B04560A000809019083-9-CRET

25X1

25X1D

TOP

**SECRET** 

City, Installation

AIRCRAFT -- 46 STRAIGHT-WING.

11,800 X 260 FT ENE/WSW CONCRETE RUNWAY,

CHANG-SHU AIRFIELD

SERVICEABLE.

2 NM SE OF CHANG-SHU.

AIRCRAFT -- NONE OBSERVED.

25X1

2-A

NPIC/R-228/63

NPIC

Installation Numbers

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	City, Installation	Coordinates	WAC	Installation Numbers	
		00010110101	""	BE	NPIC
5X1D 5X1D 5X1D	HSIANG-TANG AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION AIRCRAFT ONE LARGE STRAIGHT-WING AND 15 SMALLER UNIDENTIFIED AIRCRAFT	2826N 11556E	Ø493	25X1A	14
5X1D 5X1D 5X1D	NAN-CHANG AIRFIELD NEW 25X1D NO APPARENT CHANGE SINCE MISSION	2838N 11555E	Ø493		25-A
5X1[	AIRCRAFT 24 UNIDENTIFIED AIRCRAFT.	3005N 11419E	Ø493		47
X1D X1D	WU-CHANG AIRFIELD  NO APPARENT CHANGE FROM MISSION  AIRCRAFT 6 STRAIGHT-WING.	3030N 11418E	Ø493		38-B
X1C	HANKOW AIRFIELD 25X1D  NO APPARENT CHANGE SINCE MISSION  AIRCRAFT APPROXIMATELY 20 PROBABLE  AIRCRAFT.	3Ø35N 11414E	Ø493		1-86
	HSIAO-KAN AREA, AIRFIELD 2.5 NM NNE OF HSIAO-KAN.	3057N 11354E	0494		6

			C	inates	WAC	Installatio	n Numbers
	City, Ins	rallation		ilidies	""	BE	NPIC
RUNWAY 9 AT SW EN LONG 9 AIRCRAFI	SERVICEABLE. B						
RAIL-SEF CONTAINS BUILDING INTERPRE RAIL-SEF 131-46E 25 LARGE REVETTEE BUILDING AREA 6 I CONTAINS	APPROXIMATELY S. VEGETATION TATION. VED AREA 5 NM CONTAINS APPRO STORAGE, 10 A STORAGE, AND SS. NM NORTH OF TUN S APPROXIMATELY	SIDE OF TUNG-AN 12Ø BARRACKS/SUPPOPECLUDES MORE DETA SW OF TUNG-AN AT 45- XIMATELY 15Ø BARRACI DMINISTRATIVE, 18 NUMEROUS SUPPORT IG-AN AT 45-38N 131- 25 BARRACKS, 2 RAGE-TYPE, AND ONE ING BUILDING.	RT ILED -3ØN KS <sub>9</sub>	13152E	Ø282		107-
1.5 NM AREA CO	LLS, 14 ADMINIS		38 AND	12955E	Ø283		65-
	-CHI AREA, BARF		47.16N	12334E	Ø283		36-

	City, Installation	_	dinates	WAC	Installatio	n Numbers
	City, installation	Coord	dinates	WAC	BE	NPIC
5X1E	TWO BARRACKS AREAS OBSERVED, ONE WITH 28 BARRACKS AND THE OTHER WITH 18 PROBABLE BARRACKS UNDER CONSTRUCTION.					
V4.D	YANG-KAO AREA, MILITARY CAMP 7.5 NM NE OF YANG-KAO. SECURED MILITARY CAMP CONTAINS 29 BARRACKS, 5 ADMINISTRATIVE, 5 LARGE STORAGE, AND NUMEROUS SUPPORT BUILDINGS. IMMEDIATELY SOUTH IS A SMALLER SECURED AREA CONTAINING 20 BUILDINGS.	4Ø25N	11354E	Ø288		26 <b>-A</b>
X1D	CHI-LIN ARMY BARRACKS SOUTH  3 NM SOUTH OF CHI-LIN.  SECURED AREA CONTAINS 23 PROBABLE BARRACKS, 5 LARGE H-SHAPED ADMINISTRATIVE, 4 SMALL H-SHAPED ADMINISTRATIVE, AND APPROXIMATELY 10 SUPPORT BUILDINGS. A SECURED PROBABLE VEHICLE PARK IS LOCATED ON THE SE EDGE OF THE	4348N	12634E	Ø29Ø	25X1A	31 <b>-</b> K
X1D	SECURED AREA. THE VEHICLE PARK CONTAINS APPROXIMATELY 20 POSSIBLE VEHICLES.  MING-CHIANG, PROBABLE MILITARY CAMP 2 NM NW OF MING-CHIANG. PROBABLE MILITARY CAMP COMPOSED OF 3 SEPARATE AREAS WITH APPROXIMATELY 500 BARRACKS, STORAGE, AND ADMINISTRATIVE BUILDINGS. 1.5 NM NW OF CAMP IS A PROBABLE TRAINING AREA.	3229N	114Ø1E	Ø385		18-B
X1D	YING-TAN ARMY BARRACKS EAST-SOUTHEAST 4 NM EAST OF YING-TAN.	2814N	117Ø4E	Ø493	25X1A	65

25>

TOP SECRET		WAC	Installation	
City, Installation	Coordinates	WAC	BE	NPI
AREA IS DIVIDED INTO 2 SECTIONS. ONE CONTAINS 96 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, AND ONE THEATER/GYMNASIUM. OTHER SECTION CONTAINS APPROXIMATELY 75 BARRACKS, 4 ADMINISTRATIVE AND 12 SUPPORT BUILDINGS.  HUA-YUAN ARMY BARRACKS NORTH EDGE OF HSIAO-KAN. CAMP CONSISTS OF 2 AREAS. ONE IS IMMEDIATELY NORTH OF HSIAO-KAN, AND THE OTHER IS APPROXIMATELY ONE NM NORTH OF THE FIRST AREA. THE 2 AREAS CONTAIN A TOTAL OF 95 BARRACKS, 15 ADMINISTRATIVE. AND NUMEROUS SUPPORT RHILDINGS.	3055N 11354E	Ø494 .	25X1A	22
WANG-CHIA-TIEN AREA, MILITARY COMPLEX 9 NM SOUTH AND SE OF WANG-CHIA-TIEN, COMPLEX IS COMPRISED OF 4 SEPARATE BARRACKS AREAS, LARGEST AREA CONTAINS APPROXIMATELY 100 BARRACKS-TYPE, 10 ADMINISTRATIVE-TYPE, AND 25 SUPPORT BUILDINGS, NORTH OF THE LARGE AREA ARE 2 SMALLER AREAS CONTAINING A TOTAL OF 45 BARRACKS-TYPE, 7 ADMINISTRATIVE-TYPE, AND 30 SUPPORT BUILDINGS, AN AREA 2,5 NM EAST OF THE FIRST CONTAINS 30 BARRACKS-TYPE, 4 ADMINISTRATIVE-TYPE, AND 15 SUPPORT BUILDINGS, CONSIDERABLE TRACK ACTIVITY VISIBLE THROUGHOUT THE COMPLEX AREA.  YING-SHAN, MILITARY ACTIVITY 1,5 NM SE OF YING-SHAN ON THE EAST BANK OF LIU-CHIA-HO (RIVER).	3115N 11359E			25

	City, Installation	C	pordinates	W4.5	Installat	ion Numbers
		+		WAC	BE	NPIC
(1D	MILITARY CAMP CONTAINS AT LEAST 160 BARRACKS- TYPE, 15 ADMINISTRATIVE-TYPE, AND NUMEROUS SMALLER SUPPORT BUILDINGS. ELECTRONICS/COMMUNICATIONS					
(1D	WU-CHANG AREA, RADAR SITE 5 NM ESE OF WU-CHANG. INSTALLATION ON TOP OF HILL CONTAINS ONE LARGE BARRACKS-TYPE BUILDING AND 2 SMALL BUILDINGS.	3Ø31N	11423E	Ø493		36
	INDUSTRY					
1D	AN-TA-CHAN AREA, OIL FIELDS OIL FIELD ON WEST EDGE OF SA-ERH-TU, 18.5 NM NW OF AN-TA-CHAN. FIELD COVERS APPROXIMATELY 5 SQ MI AND CONTAINS NUMEROUS WELLS. THERE ARE SEVERAL GATHERING TANKS IN THE VICINITY AND A RAIL LOADING AREA WITH 8 LARGE (APPROXIMATELY 16Ø FT IN DIAMETER) TANKS. TWO INDUSTRIAL AREAS ARE UNDER CONSTRUCTION. ONE, JUST SE OF TOWN AND SERVED BY 2 RAIL SPURS, IS A POSSIBLE REFINERY IN THE INITIAL STAGES OF CONSTRUCTION. THE OTHER IS NW OF TOWN AND IMMEDIATELY NW OF THE RAIL LOADING AREA. IT IS IN THE INITIAL STAGES OF CONSTRUCTION AND IS SERVED BY A RAIL SPUR WITH AT LEAST 3 BRANCHES.	4638N	12536E	Ø283		118
	WU-CHANG, SHIPYARD AT CONFLUENCE OF HSUN-SSU AND CHANG RIVERS.	3Ø32N	11417E	Ø493		38-A

		<u> </u>			<u>΄                                      </u>		Installation	Numbers
		City, Installation		Coord	dinates	WAC	BE	NPIC
T SA	UMEROUS SH	OPS AND WAREHOU	RICATION BUILDING, SES, AND 2 BUILDING  Y PRODUCTS PLANT AND 14 NM WEST OF	3Ø36N	11400E	<b>Ø</b> 493		66
р С S Р	LANT AREA ONNECTED B MALL, AND ROBABLE KI	BY 2 COVERED WAL 2 D-SHAPED BUIL LLN.	, ADJACENT BUILDINGS KWAYS, 2 LONG, 9 DINGS, AND ONE			4402	25X1A	20_1
9 L 0 F	NM ENE OF ARGE IRON VENS, LARG URNACES, L DEEN-HEARTH ARGE RAIL- CHEMICAL BY	AND STEEL PLANT GE ORE PROCESSIN LARGE THERMOELEC	IG BUILDING, BLAST TRIC POWER PLANT, GE ROLLING MILL, GE AREA, LARGE	3Ø36N	11427E	Ø4 <del>9</del> 3		38-
3 F 0	B NM NNE O PRELIMINAR ONE LARGE APPROXIMAT SIZES A S	CRUSHING-TYPE BU ELY 28 OTHER BU UPPORT AREA OF / YPE BUILDINGS/I	PLANT CONSISTS OF	26Ø2N	11719E	Ø498		52-

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		City, Installation				Installat	ion Numbers
		City, installation	Co	ordinates	WAC	ВE	NPIC
	BASIC SERVICES						
5X1E	APPEARS COMP	RAIL LINE EXTENDS 29 NM NNE FROI O 46-15N 133-09E. RAIL LINE	4546N	13258E	Ø282		103-B
·/45	5 NM SOUTH O ENTIRE LINE CHANG-CHUN R CHI-LIN RAIL	A, RAILROAD UNDER CONSTRUCTION F HA-ERH-PIN. BETWEEN THE HA-ERH-PIN TO AIL LINE AND THE HA-ERH-PIN TO LINE CONTINUES UNDER	454 <i>0</i> N	12633E	Ø283		42-K
X1D X1D	I-YANG AREA, R PROBABLE NAR I-YANG 8 NM OF PHOTOGRAP	AIL LINE UNDER CONSTRUCTION ROW GAUGE RAIL LINE VISIBLE FROM NORTH TO 28-30N 117-26E AT LIMITS NY LINE APPEARS TO BE UNDER		11725E	Ø493		63-A
X1D	SEVEN COMPLETED AMENORY FOR	PROBABLE EXPLOSIVES STORAGE N-KOU. ED REVETTED BUILDINGS AND AN EIGHTH OBSERVED.	4519N	13015E	Ø283		45-A
	2 NM WEST OF	UNITION STORAGE SITE PO-LI. L-SERVED POSSIBLY SECURED	4544N	13Ø31E	Ø283		56-8

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_				Installa	tion Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
(1D	STORAGE AREA CONTAINS 16 STORAGE BUILDINGS.  CHU-CHIA-KANG, STORAGE AREA  NORTH EDGE OF CHU-CHIA-KANG.  RAIL-SERVED STORAGE AREA CONTAINS 45-50  LARGE SECURED BUILDINGS. LARGE BUILDING UNDER  CONSTRUCTION JUST OUTSIDE FENCE ON WEST EDGE  OF AREA.  MU-CHANG-HSIEN AREA, EXPLOSIVES STORAGE SITE  7.2 NM SE OF WU-CHANG-HSIEN.  ROAD-SERVED, SECURED EXPLOSIVES STORAGE AREA	4720N 12309E 3017N 11415E	<b>\$283</b> <b>\$493</b>		110 38-M
(1D)	CONTAINS 35 REVETTED STORAGE BUILDINGS. SUPPORT AREA ADJACENT TO THE NORTH SIDE CONTAINS 10 BUILDINGS.				
	HO-CHIEH-TIEN, STORAGE AREA .3 NM EAST OF HO-CHIEH-TIEN. RAIL-SERVED STORAGE AREA CONTAINS 20 LARGE	3156N 114Ø5E	Ø493		58

	City, Installation	Coordinates	WAC	Installati	on Numbers
			-	BE	NPIC
X1E	WANG-CHIA-TIEN AREA, STORAGE SITE 3.5 NM SOUTH OF WANG-CHIA-TIEN. INSTALLATION IS COMPRISED OF 2 ADJACENT AREAS. ONE RAIL-SERVED AREA CONTAINS 30 LARGE WAREHOUSE-TYPE AND 10 SMALLER SUPPORT	312ØN 11358E	Ø494		25
<1C	YUNG-AN AMMUNITION DEPOT  2 NM SE OF YUNG-AN.  DEPOT CONTAINS APPROXIMATELY 25 REVETTED  STORAGE BUILDINGS. BARRACKS AREA IN SE CORNER	2557N 11722E	Ø498	25X1A	52
1D	URBAN COMPLEXES  I-NING COMPLEX  COMPLEX, APPROXIMATELY 4 SQ MI IN AREA, IS PRIMARILY RESIDENTIAL WITH MINOR STORAGE AND NO INDUSTRY.	4355N Ø8114E	Ø329		28
(10	NAN-CHANG COMPLEX COMPLEX, APPROXIMATELY 15 SQ MI IN AREA, CONTAINS RAILROAD YARDS AND SHOPS, MINOR PORT FACILITY, LARGE PROBABLE TEXTILE MILL, AND NUMEROUS OTHER LIGHT INDUSTRIES, LARGE THERMAL POWER PLANT IS ON NE EDGE OF COMPLEX.	2841N 11553E	Ø493		25

				WAC	Installation	Numbers
	City, Installation	Coor	dinates	WAC	BE	NPIC
AND ADMINIS' SQ MI IN AR' HAN-KOU, HA' INDUSTRIES A LARGE/IRO	TRIAL, RESIDENTIAL, TRANSPORT TRATIVE COMPLEX, APPROXIMATE EA, COMPRISES THE 3 CITIES O NG-YANG, AND WU-CHANG, MAJOR INCLUDE THE WU-CHANG SHIPYAR N AND STEEL COMBINE LOCATED ANG, EXTENSIVE RESIDENTIAL A EXPANSION NE AND SE OF	RTATION: ELY 80 OF RDS AND 8 NM	11417E	Ø493	25X1A	38:
DSTRAVA SAM	25X1D  SITE B-26  OF OSTRAVA AT 49-47-  ITE UNDER CONSTRUCTION. ES 200, SHEET 0232-12A, 2D E	55-	Ø1755E	Ø232	25X1A	129-C

		City, Installation	Coordinates	WAC	Installati	on Numbers
			-	""	8E	NPIC
5X1D 5X1D	DSTRAVA SAM SU 10 NM ESE OF COMPLETED SA USATC SERIES	200, SHEET 0232-12A, 20 ED,		20E 0232	25X1A	129-G
(4.5)	COMPLETED SA-	DSTRAVA AT 49-41- 018-24-	4941N Ø18	24E Ø232		129-D
X1D	Ø18-35-	DF OSTRAVA AT 49-52- 25X1D	4952N Ø18	35E Ø232		129 <b>-</b> F
X1D	OCOVA. 3,000 X 1,000 PROBABLY SERV	TREAD  TO THE TR	4836N Ø191	17E Ø232		222

TOP SECRET				Installation	n Numbers
City, Installation	Сос	oordinates	WAC	BE	NPIC
SLIAC AIRFIELD		ı Ø19Ø9E	Ø232	25X1A	175
NO APPARENT CHANGE SINCE MISSE AIRCRAFT 49 SMALL UNIDENTIF AND 2 MEDIUM STRAIGHT-WING.	25X1D 484ØN	v Ø2115E	ø232		`74-A
OTROKOVICE AIRFIELD ONE NM SOUTH OF OTROKOVICE. 3,500 X 3,000 FT SOD LANDING	-WING . 4912N	N Ø1732E	Ø232		131
SERVICEABLE.  AIRCRAFT NONE OBSERVED.  PREROV AIRFIELD  NO APPARENT CHANGE SINCE MISS AIRCRAFT APPROXIMATELY 50	STON	N Ø1724E	Ø232		137
D HRANICE CZECH AIRFIELD  1.2 NM SW OF HRANICE.  2,000 X 800 FT NE/SW SOD LANI PROBABLY SERVICEABLE.  AIRCRAFT NONE OBSERVED.	4933	3N Ø1742E	E Ø232		55
MOSNOV AIRFIELD NO APPARENT CHANGE SINCE MIS		ln Ø18Ø8E	E Ø232		105

	TOP SECRET			NPIC	/R-228
	City, Installation	Coordinates	WAC		n Numbers
				8E	NPIC
X1D X1D	LIPTOVSKY SVATY PETER AIRFIELD  1.5 NM NNW OF LIPTOVSKY SVATY PETER.  3,600 X 3,000 FT N/S SOD LANDING AREA, PROBABLY SERVICEABLE.	4905N 01944	E Ø232	25X1A	89
(1D 1D	POPRAD AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION	4904N Ø2015	E Ø232		135
1D	VRUTKY RAILROAD EQUIPMENT REPAIR PLANT IN SE PART OF VRUTKY. PLANT INCLUDES RAILROAD YARD APPROXIMATELY 8,000 FT LONG AND APPROXIMATELY 10 SHOP-TYPE BUILDINGS.	4907N 01855E	Ø232		205
10	KOPRIVNICE MOTOR VEH & RR CAR MANUFCT PL TATRA 5 NM EAST OF NOVY JICIN. RAIL-SERVED AREA CONTAINS 9 LARGE FABRICATION BUILDINGS, ONE OPEN STORAGE AREA, AND NUMEROUS ASSOCIATED BUILDINGS.	4936N Ø18Ø9E	9232		226
- 1	STORAGE  POVAZSKA BYSTRICA, EXPLOSIVES STORAGE  5 NM ENE OF POVAZSKA BYSTRICA.	491ØN Ø1832E	Ø232		136-C

TOP SECRET			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
SECURED INSTALLATION IN WOODED AREA CONTAINS 21 REVETTED STORAGE BUILDINGS.  TYNISTE NAD ORLICI, EXPLOSIVES STORAGE ONE NM NORTH OF TYNISTE NAD ORLICI. PROBABLE SECURED STORAGE AREA IN WOODS CONTAINS AT LEAST 22 PROBABLE BUNKERS. SUPPORT AREA TO THE SOUTH CONTAINS 7 BUILDINGS.	5011N Ø1605E	Ø232		296
		11	<u> </u>	

25X6 Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 Next 2 Page(s) In Document Exempt

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 25X6 NPIC/R-228/63 P<sup>5X1</sup> TOP SECRET Installation Numbers WAC Coordinates NPIC City, Installation -HUNGARY-AIR INSTALLATIONS 33 25X1D 4730N Ø2137E Ø251 DEBRECEN AIRFIELD NO APPARENT CHANGE SINCE MISSION 25X1A 25X1D AIRCRAFT - 54 MEDIUM STRAIGHT-WING AND 2 MEDIUM PROBABLE STRAIGHT-WING. 25X1D -NORTH KOREA-AIR INSTALLATIONS 94 Ø29Ø 4225N 12944E 25X1D HOENYONG AIRFIELD AIRFIELD RETURNED TO CULTIVATION. 25X1 Approved For Release 2003/09/104: CIA-RDP78B04560A000800000000835ECRET

ŀ		City, Installation	0	oordinates	WAC	Installat	ion Numbers
						BE	NPIC
	-POLAND-						
	MISSILES				1		
	BUNZLAU SAM SITE A-Ø7 6.8 NM ENE OF BUNZL COMPLETED SA-2 SAM USATC SERIES 200, S	AU AT 51~18- 015-44-	X1D 5118N	Ø1544E	0231	25X1A	9-A
	CHORZOW SAM SITE B-19 16.8 NM SSH OF CHOR Ø18-54- 25X1D COMPLETED SA-2 SAM USATC SERIES 200, S	25X1D ZOW AT 50-02-	5002N	Ø1854E	Ø232		29-D
•	MAR 58.  CHORZOW SAM SITE C-26  39 NM WSW OF CHORZO  COMPLETED SA-2 SAM  USATC SERIES 200, SI  MAR 58.	W AT 50-11- 018-19-	1D 5Ø11N	Ø1818E	0232		29~F
C	HORZOW SAM SUPPORT FA 15.5 NM WNW OF CHORE Ø18-33- COMPLETED SAM SUPPOR	OW AT 50-25-	5Ø25N	Ø1833E	Ø232		29-1
C	HORZOW SAM SITE B-14 19.5 NM SE OF CHORZO	25X1D 25X W AT 50-05- 019-16-	(1D) 5005N	Ø1916E	Ø2 <b>3</b> 2		29-E

1 CECDET					
TOP SECRET			WAC	Installation	NPIC
City, Installation		Coordinates	- WAC	BE	NFIC
COMPLETED SA-2 SAM SITE.  USATC SERIES 200 SHEET 0232-12A	25X1D 5X1D 25X1D 5€ 	015N 01930E	g Ø232	25X1A	29-H
CHORZOW SAM SITE B-Ø6 19.5 NM NE OF CHORZOW AT 50-27- COMPLETED SA-2 SAM SITE USATC SERIES 200, SHEET 0232-7A	25X1D 25X1D 25X1D 5	Ø27N Ø1921	E Ø232		29-G
MAR 58.	25X1D	5033N 01901	LE Ø232		29-A
CHORZOW SAM SITE B-D1  15 NM NNE OF CHORZOW AT 50-33-C  COMPLETED SA-2 SAM SITE  COMPLETED SA-2 SAM SITE  LIEGNITZ SAM SITE A-23  SOUTH EDGE OF LIEGNITZ AT 51-11  Ø16-Ø8-		5111N Ø16Ø	8E Ø232		88-A
5X1D  AIR INSTALLATIONS  KONIGSBERG/NEUMARK AIRFIELD  NO APPARENT CHANGE SINCE MISSI	5X1D  25X1D  3N  e 2003/08/704 : CIA-RDP78	5256N Ø142			64

City, Installation			NPIC	/R-228/6
	Coordinates	WAC		on Numbers
		+	BE	NPIC
AIRCRAFT APPROXIMATELY 20 POSSIBLE D				
KOBYLNICA AIRFIELD			25X1A	
.7 NM SW OF KOBYLNICA. 5,350 X 4,450 FT NE/SW SOD LANDING AREA, PROBABLY SERVICEABLE. AIRCRAFT NONE OBSERVED.	5226N Ø17Ø3E	Ø169		62
25X1D				
BROTZEN AIRFIELD JUST WEST OF BROTZEN	5331N Ø1617E	Ø169		17
9,500 X 1,800 WNW/ESE SOD LANDING AREA, PROBABLY SERVICEABLE.  AIRCRAFT NONE OBSERVED.				.
PREUSSISCH FRIEDLAND AIRFIELD ONE NN SSE OF PREUSSISCH FRIEDLAND. 6,600 X 200 ET ENE (US)	5332N Ø1716E	71.40		
6,600 X 200 FT ENE/WSW CONCRETE RUNWAY, SERVICEABLE, CONSTRUCTION ACTIVITY AT WEST END OF RUNWAY INDICATES RUNWAY WILL PROBABLY BE EXTENDED 1,700 FT FOR A TOTAL LENGTH OF 8,300	DITTOE	Ø169		111
AIRCRAFT NONE OBSERVED. 25X1D				
SZYMANY AIRFIELD IMMEDIATELY WEST OF SZYMANY。 6,600 X 190 FT NE/SW CONCRETE RUNWAY, SERVICEABLE。	5329N Ø2Ø57E	Ø169	1	51
AIRCRAFT NONE OBSERVED. 25X1D				
			1	

		Approved For	TREECUSE EUGOTOTOT : OIA TR	51 7050 100	.0, 1000000		NIDIC /	R-228/63	
5X1	P SECRET								
TO	IP SECKET			Coordi	ingtes	WAC	Installation BE	NPIC NPIC	
		City, Installation							
GI	- 2 2 4 4 · Y · 2	TH OF GUBEN. 300 FT NNE/SSW SOD	LANDING AREA,	5159N	Ø1444E	Ø231	25X1A	63	
25X1D	SERVICEABII AIRCRAFT	- NONE OBSERVED.	25X1D 25X1D	5119N	Ø1544E	Ø231 .		9	
25X1D	SPROTTAU AIR	- 20 SMALL AND 12	25X1D	5134N	ø1535E	Ø231		162	
25X1D	BIELSKO AIR ONE NM SW	FIELD OF BIELSKO. 300 FT NE/SW SOD	LL AIRCRAFT。  25X1D	4948N	Ø19ØØE	ø232		10	
25X1D	PROBABLY AIRCRAFT ROSENBORN A 2 NM NNE 3.000 X 3	AIRFIELD OF ROGOW SOBOCKI.	25X1D	5Ø57N	Ø1646E	Ø232		153	
25X1D	SERVICEAL AIRCRAFT	IELD ENT CHANGE SINCE M	25X1D 25X1D 11SSION	5Ø59l			1	121	25X
1		Approved For	Release 2003/0 <b>ଖୁବୁ</b> 4 : CIA-R	DP78B0456	60A00080 <b>0</b> 00	DO1083-59E(	.REI		

			City, Installation				NPIC	/R-228/
			City, installation		Coordinates	WAC		on Numbers
				·			BE	NPIC
->//-	AII	RCRAFT	3 UNIDENTIFIED AIR	AFT.			I I	1
5X1D	የ ∟			ID .			!	
	GROSS	STEIN AI	PETELD 2	1			25X1A	
	NO	APPARENT	CHANGE SINCE MISSI	25X1D 5ø32	N Ø18Ø6E	4222		Î
	AIR	CRAFT	2 SMALL AIRCRAFT.		- DIODOL	Ø232		51
5X1D				ID			- 11	
	STURE	NDORF AIR						
ĺ	IMM	EDIATELY	SW OF STUBENDORF.	5034	N Ø18Ø9E		- 11	
-	- 7 2	~~ ^ < 9 O D :	Ø FT WNW/ESE SOD LA	•	· DIODAE	0232		187
i	SER	VICEABLE.	- 1 Million See Sub Ex	ING STRIP,		i	li.	
VAD	AIR	CRAFT I	NONE OBSERVED.				lj.	
X1D			25					
1	KATOW	ICE AIRFIE				1 1	ľ	
1	NO A	APPARENT C	CHANGE SINCE MISSIO	5014N	Ø19Ø2E	0232	I	
5X1D				25X1D		0232		65-A
VAD	AIRO	RAFT C	NE SMALL PROBABLE	CRAFT			ľ	
X1D				X1D		1 1		
	BRESLA	U/SCHONGA	RTEN AIRFIELD	X12		1 11		
	ONM	WEST OF	ARECI ALL	5106N	Ø1653E	Ø232		
- 1	0,50	Ø X 200 F	T NW/SE CONCRETE A	BI ACKTOD		2232		14-A
		END OF R		VERRUNS AT				
	EAST	OF THE M	UNWAY.		ĺ			
	E/W	SOD LANDI	AIN RUNHAY IS A 3,3 NG AREA, PROBABLY S	X 3,300 FT				
	AIRC	RAFT 4	UNIPENTIFIED AIRCR	VICEABLE.				
X1D)			25X	0		- 11		
	TEGNI	TZ AIRFIEL			1	11		
•	SOUT	1 EDGE OE 17 ATKLIFL	.D LIEGNITZ。	5111N	Ø1611E			
	וממפכ	, x 3.000	FT F/W SOD LANDING		PIGITE	Ø232		88
-	PROB#	BLY SERVI	CFARIE.	REAs	1			

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						371.6	Installatio	n Numbers
		City, Installat	ion	Coord	dinates	WAC	ВЕ	NPIC
10		IONE OBSERVED					25X1A	
3 NM RAIL MI.	MESE OF S SERVED A CONTAINS DINGS O	23 BARRACKS	G APPROXIMATELY 5 S AND 2 ADMINISTRATIV ORAGE AREA, AND A	Q	Ø1511E	Ø169		238
SOUT RAII CONS 200 SEC	TH AND EA L-SERVED SISTS OF BARRACKS URED STOR	2 LARGE BARRA AND ASSOCIAT	IO。 A。60 SQ MI IN AREA。 ACKS AREAS WITH OVER FED BUILDINGS。2 IRING RANGES。AND	5335N	Ø1632E	Ø169		237
(1D LPR 4.5 POS LAR IS	AREA PO EVIOUSLY NM ENE O SIBLE ORE GE PROCES A LARGE T	REPORTED AS F TUREK. PROCESSING SING-TYPE BU ALLING DUMP.	INDUSTRY CONTAINS 19 ILDINGS。 ONE NM NW 1.5 NM SW IS A UNDER CONSTRUCTION		Ø1832E	Ø169		228
	LDINGS.		For Release 2003/08/04 : CI					

	City, Installation	Coordin	ates	WAC	Installation BE	n Numbers NPIC
X10	CZECHOWICE PETROLEUM RFY VACUUM DIL COMPANY SE EDGE OF DZIEDZICE. PLANT CONTAINS REFINING FACILITIES AND 13 LARGE AND 52 SMALL TANKS. RAIL SERVED.	4954N Ø	1901E	Ø232	25X1A	39
<b>(1</b> D	KRUPSKI MLYN EXPLOSIVES AND AMMUNITION PLANT 6.5 NM SW OF LUBLINIEC. RAIL-SERVED EXPLOSIVES PLANT, LOCATED IN WOODED AREA. CONTAINS AT LEAST 5 LARGE BUILDINGS, 10 LARGE REVETTED BUILDINGS AND NUMEROUS SMALL BUILDINGS.	5034N 0	1837E	Ø232		298
	JAWORZNO CHEMICAL PLANT AZOT 2 NM SW OF JAWORZNO. ROAD-SERVED CHEMICAL PLANT CONTAINS 8 MEDIUM SPHERICAL STORAGE TANKS AND 9 PROCESSING BUILDINGS. ONE NM NW OF CHEMICAL PLANT IS A THERMAL POWER PLANT CONTAINING 2 STACKS AND 6 COOLING TOWERS.	5011N Ø	1915E	Ø232		61
1D	TOWERS.  BOTH POHER PLANTS ARE ROAD AND DAY CERTE					

TOP SECRET		WAC	Installation	Numbers NPIC
City, Installation	Coordinates	-	BE	NF 10
P			25X1A	
STORAGE  CHOCIANOW AMMUNITION DEPOT SOUTHWEST 25X1D  3.2 NM SOUTH OF CHOCIANOW.  RAIL-SERVED, SECURED STORAGE AREA CONTAINS AT LEAST 15 STORAGE BUILDINGS. VEGETATION  PRECLUDES TOTAL BUILDING COUNT.	5123N Ø1553E	Ø231		22
KRAPKOWICE AMMUNITION DEPOT WEST-NORTHWEST  3.5 NM WNW OF KRAPKOWICE.  SECURED INSTALLATION IN WOODED AREA CONTAINS UNDETERMINED NUMBER OF STORAGE BUILDINGS.  ROAD AND RAIL SERVED.	5029N 01753	g Ø232		127
KOLUSZKI AREA, POL STORAGE ONE NM NNW OF KOLUSZKI. SECURED POL STORAGE AREA CONTAINS 9 LARGE AND SECURED POL STORAGE AREA CONTAINS 9 LARGE AND SECURED POL STORAGE AREA CONTAINS 9 LARGE AND SECURED POL STORAGE AREA CONTAINS 9 LARGE AND SECURED POL STORAGE 25X1D	5146N Ø1949	E Ø232		73-A
URBAN COMPLEXES  JELENIA GORA COMPLEX RAIL—SERVED COMPLEX, APPROXIMATELY 3 SQ MI IN AREA, CONTAINS ARMY BARRACKS AND LIGHT INDUSTRY.  25X1D	5054N Ø154	4E Ø231	-	75

City, Installation	Coordinates	T	NPIC/R-228/	
	Coordinates	WAC	BE	on Numbers NPIC
KLODZKO (GLATZ) COMPLEX COMPLEX, APPROXIMATELY 2 SQ MI CONTAINS RAILROAD YARDS AND SHO	AREA, AND MILITARY	Ø232	25X1A	71
WALBRZYCH COMPLEX COMPLEX IS APPROXIMATELY 5 SQ M VISIBLE IN CLOUD-FREE AREAS ARE JUST NORTH OF TOWN, A RAIL YARD TOWN, ONE PROBABLE COKE BY-PRODE SW OF TOWN, AND AN UNIDENTIFIED SOUTH EDGE OF TOWN.	RAIL YARD ST SOUTH OF	0232		209
OSWIECIM COMPLEX COMPLEX, APPROXIMATELY 4 SQ MI I CONTAINS MILITARY BARRACKS AREA OF TOWN AND A LARGE CHEMICAL PLA TOWN. RAIL SERVED.	SØØZN Ø1914E WEST EDGE EAST OF	Ø232		130
KRAKOW COMPLEX COMPLEX, APPROXIMATELY 20 SQ MI CONTAINS NUMEROUS LIGHT AND HEAV MILITARY BARRACKS ON NORTH AND NI TOWN, LARGE RAIL YARDS ON SE EDGE LARGE IRON AND STEEL PLANT 4 NM E	NDUSTRIES, DGE OF	Ø232		78

Approved For Release 2003/08/04 : CIA-RDP78B04560A0 (108) 1802 RET

# SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC 9000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET, MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

		WAC	Installation Number	
City, Installation	Coordinates	WAC	BE	NPIC
-USSR-:	, and the second			
MISSILES			25X1A	
D PLESETSK ICBM COMPLEX SAM SITE C-24	6244N Ø4ØØ1	E Ø1Ø2		27-
PETAL ACTION CONTROL OF THE PETAL OF THE PET				
1D MAGADAN SAM SITE A-13	593ØN 15Ø55	E   Ø131		1-
1D MAGADAN SAM SUPPORT FACILITY	5936N 15Ø48	E Ø131		1-
		_		14
1D ZEMAICIU KALVARIJA HARD MRBM LAUNCH SITE	56Ø1N Ø2153	E   Ø152		14
	56Ø2N Ø2141	E Ø152		12
SALANTAI MRBM LAUNCH SITE 2	3002N 02141	2252		
	5625N Ø2154	E Ø152		9-
1D PAPLAKA SAM SITE			1	
LIEPAJA SAM SITE A-Ø1	5635N Ø21Ø	LE Ø152		3-
1D	·			
PAVILOSTA SAM SITE	5653N Ø2111	ØE Ø152		13
1D				
VENTSPILS SAM SITE A-23	5722N Ø213	LE   Ø152	ĺ	8-
1D	56Ø7N Ø372	9E   Ø154		9
MOSCOW SAM STORAGE SITE (CHERNAYA)	JONIN MOIS	96   9134		

					7	·	C/R-228/
		City, Installation	С	oordinates	WAC	Installat BE	NPIC
						25X1A	
X1D	MOSCOW SA-1 S	AM SITE C-Ø2	561ØN	Ø3749E	Ø154		97
(1D	MOSCOW SA-1 S	AM SITE E-Ø6	56Ø7N	Ø3843E	Ø154		98-6
K1D	GORKIY SAM SI	TE 8-18	56Ø3N	Ø4357E	Ø154		13-1
(1D	GORKIY SAM SI	TE B-25	56Ø8N	Ø433ØE	Ø154		13-H
1D	GORKIY SAM SI	TE D-31	5635N	Ø43Ø9E	0154		83-A
1D	BUTOVO SAM SI	re	57Ø9N	Ø4Ø28E	Ø154		105
(1D	KIROV SAM SITI	B-17	5821N	Ø4946E	Ø155		5-J
1D	KIROV SAM SITE	E C-07	5846N	Ø5024E	Ø155		5-H
(1D	GLAZOV SAM SUF	PORT FACILITY	58Ø6N	Ø524ØE	Ø155		24-A
(10	GLAZOV SAM SIT	E B-Ø1	5818N	Ø5243E	Ø155		24
(1D	GLAZOV SAM SIT	E A-09	58Ø9N	Ø53ØØE	Ø155		24-8
(10	YURYA ICBM LAU	NCH COMPLEX SAM SITE B-2	5915N	Ø4858E	Ø155		18-D

25)

	Coordinates	WAC	Installation	
City, Installation	Coordinates	""	BE	NPIC
			25X1A	
YURYA ICBM LAUNCH COMPLEX SAM SITE B-12	59Ø5N Ø4956E	Ø155		18-B
YURYA ICBM LAUNCH COMPLEX SAM SITE B-04	592ØN Ø4945E	Ø155		18-C
NIZHNYAYA TURA SAM SITE B-28	5838N Ø5928E	Ø156		19-F
NIZHNYAYA TURA SAM SUPPORT FACILITY	584ØN Ø5938E	Ø156		19-G
VERKHNYAYA SALDA ICBM CMPLX SAM SITE C-34	582ØN Ø6Ø15E	Ø156		5Ø-A
OMSK SAM SITE A-13	5454N Ø7332E	Ø163		5-K
D OMSK SAM SITE B=26	5455N Ø73Ø1E	Ø163		<b>5</b> -U
MAGNITOGORSK SAM SITE B-21	5315N Ø5858E	Ø164		15-D
MAGNITOGORSK SAM SITE B-29	5327N Ø5846E	Ø164	4.4	15-J
MAGNITOGORSK SAM SUPPORT FACILITY	5321N Ø59Ø4E	Ø164		15-F
MAGNITOGORSK SAM SITE B-11	5322N Ø592ØE	Ø164		15-G
MAGNITOGORSK SAM SITE B-Ø2	5336N Ø59Ø6E	Ø164		15-E

	TOP SECRET			<del></del>		,		/R-228/0
		City, Installation	All research	Coo	rdinates	WAC	Installatio BE	n Numbers NPIC
							25X1A	
X1[	YURYUZAN SAM	SITE B-15		5436N	Ø5844E	Ø164		32-C
X1[	YURYUZAN SAM	SITE B-22		5442N	Ø5815E	Ø164		32-B
X1D	YURYUZAN SAM	SITE B-Ø9		5451N	Ø5848E	0164		32-A
X1C	YURYUZAN SAM	SITE A-34		5454N	Ø5823E	Ø164		32-E
X1D	ZLATBUST SAM	SITE 8-18		5456N	Ø5941E	Ø164		22-E
X1D	ZLATOUST SAM	SITE		5449N	Ø6Ø15E	Ø164		22-A
X1D	CHELYABINSK S	AM SITE		5453N	Ø6Ø48E	Ø164		3 <b>-</b> T
K1D	CHELYABINSK SA	AM SITE B-17		5453N	Ø6134E	Ø164		3-M
X1D	CHELYABINSK S	AM SITE B-2Ø		5454N	Ø6116E	Ø164		3-P
X1D	ZLATOUST SAM	SITE B-25		55Ø5N	Ø5918E	Ø164		22-B
(1D	ZLATOUST SAM	SUPPORT FACILITY		5513N	Ø5944E	Ø164		22 <b>-</b> D
		Approved For	Release 2003/98/04 : CIA-F	PDP78B0456	300000000	10083-9		7100

X1D   CHELYABINSK SAM SUPPORT FACILITY	Г						Installation	Numbers
X1D   X1D		City, Installation		Coord	inates	WAC	BE	NPIC
KASLI SAM SITE	V40		55	524N	Ø5925E	Ø164	25X1A	22-C
X1D   X1D		KASLI SAM SITE	55	53ØN	Ø6Ø43E	Ø164		36
X1D   CHELYABINSK SAM SUPPORT FACILITY	)	· ·	55	538N	Ø6Ø36E	Ø164		36-E
CHELYABINSK SAM SUPPORT FACILITY	X1D		55	54ØN	Ø6Ø28E	Ø164		36-B
X1D KUYBYSHEV SAM SITE C-29  X1D KUYBYSHEV SAM SITE C-31  X1D KUYBYSHEV SAM SUPPORT FACILITY 2  X1D KUYBYSHEV SAM SUPPORT FACILITY 2  X1D KUYBYSHEV SAM SITE D-31  X1D KUYBYSHEV SAM SITE D-31  5321N Ø4925E Ø165  18-V  5323N Ø4938E Ø165  18-V  5338N Ø4938E Ø165	X1D	CHELYABINSK SAM SUPPORT FACILITY		5Ø4N	Ø6122E	Ø164		3-N
X1D KUYBYSHEV SAM SITE C-31  X1D KUYBYSHEV SAM SUPPORT FACILITY 2  X1D KUYBYSHEV SAM SUPPORT FACILITY 2  X1D KUYBYSHEV SAM SITE D-31  5323N Ø4938E Ø165  18-W  5333N Ø4938E Ø165  18-W	X1D	KUYBYSHEV SAM SITE B-20	52	259N	Ø5ØØØE	Ø165		18-Z
X1D KUYBYSHEV SAM SITE C=31  X1D KUYBYSHEV SAM SUPPORT FACILITY 2  X1D KUYBYSHEV SAM SITE D=31  5330N 04931E 0165  18-7	X1E	KUYBYSHEV SAM SITE C-29	5:	321N	Ø4925E	Ø165		18-V
X1D KUYBYSHEV SAM SUPPURT PACIETY 2  X1D KUYBYSHEV SAM SITE D-31  5331N Ø492ØE Ø165	X1E	KUYBYSHEV SAM SITE C-31	5:	323N	Ø4938E	Ø165		18-W
XID KUYRYSHEV SAM:SITE D=31	X1D	KUYBYSHEV SAM SUPPORT FACILITY 2	5:	33ØN	Ø4931E	Ø165		18-Z
X1D KUYBYSHEV SAM SITE C-32 5331N Ø4939E Ø165	X1E	C KUYRYSHEV SAM SITE D-31	5	331N	Ø492ØE	Ø165	:	18-Y
	X1[	KUYBYSHEV SAM SITE C-32		331N	Ø4939E	Ø165		18-1

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 25X1 TOP SECRET NPIC/R-228/63 Installation Numbers City, Installation Coordinates WAC ВE NPIC 25X1A KUYBYSHEV SAM SITE C-34 5337N Ø4948E 25X1D Ø165 18-Z2 KUYBYSHEV SAM SUPPORT FACILITY 1 5317N Ø5Ø17E Ø165 25X1D 18-27 KUYBYSHEV SAM SITE B-Ø7 25X1D 5318N Ø5Ø34E Ø165 18-26 KUYBYSHEV SAM SITE C-02 5331N Ø5Ø16E Ø165 18-X 25X1D 25X1D STERLITAMAK SAM SUPPORT FACILITY 5339N Ø5549E Ø165 27-C S<u>TERLITAMAK SAM SITE C-35</u> 5358N Ø555ØE Ø165 27-B 25X1D 25X1D ULYANOVSK SAM SITE B-27 5418N Ø48Ø1E Ø165 31-B UFA SAM SITE B-31 25X1D 5452N Ø5536E Ø165 30-C UFA SAM SITE B-17 543ØN Ø56Ø2E Ø165 25X1D 3Ø-D UFA PROB STATIC TEST STAND 25X1D 5459N Ø56Ø4E Ø165 3Ø-I 25X1D SAROVA SAM SITE B-17 25X 5445N Ø4319E Ø166 23-E Approved For Release 2003/08/04 : CIA-RDP78B04560A000₺00₽100\$₺₲₽1

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 TOP SECRET NPIC/R-228/63 Installation Numbers City, Installation Coordinates WAC BE 25X1D 25X1A SAROVA SAM SITE B-24 5449N Ø43Ø1E Ø166 23-B 25X1D SUROVATIKHA REGIONAL MILITARY STORAGE SAM SITE Ø4334E 5549N Ø166 5Ø-B 25X1D SUROVATIKHA REG MILITARY STORAGE SAM SITE 555ØN Ø441ØE Ø166 - 5Ø-D 25X1D BREST SAM SUPPORT FACILITY 52Ø7N Ø2337E Ø168 14-G 25X1D PRUZHANY MRBM COMPLEX SA-3 SAM SITE B-16 5216N Ø242ØE Ø168 61-D PRUZHANY MRBM LAUNCH SITE 2 5233N Ø24Ø7E Ø168 14-A <u> 25X1D KRUPA MRBM LAUNCH SITE 1</u> 5248N Ø2442E Ø168 158 25X1D KRUPA MRBM LAUNCH SITE 2 5249N Ø2445E Ø168 158-A VOLKOVYSK SAM SITE B-19 5254N Ø2426E Ø168 133 <u> 2</u>5X1D PINSK MRBM COMPLEX SAM SITE A-25 52Ø9N Ø2536E Ø168 54-D 25X1D IVANOVO MRBM LAUNCH SITE 5210N Ø2541E Ø168 54-B 25X1D BYTEN MRBM LAUNCH SITE 1 5252N Ø2521E Ø168 150 25X1D

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20/(1	TOP SECRET						NPIC,	/R-228/63
			<u> </u>			WAC	Installatio	n Numbers
		City, Installation		Coor	dinates	WAL	BE	NPIC
							25X1A	
25X1[	BYTEN MRBM LA	UNCH SITE 2		5255N	Ø2521E	Ø168		15Ø-A
25X1E	PINSK MRBM CO	MPLEX SAM SITE B	-11	52Ø7N	Ø26Ø3E	Ø168		54-E
25X1D	KOZHANOVICHI	MRBM LAUNCH SITE	1	521ØN	Ø2751E	Ø168		156-A
25X1D	KOZHANOVICHI	SAM SITE A-28		5213N	Ø2738E	Ø168		156-D
25X1D	KALINKOVICHI	SAM SITE A-Ø2		5217N	Ø2924E	Ø168		11Ø-B
25X1E	VOLKOVYSK SA-	3 SAM SITE A-34A		5318N	Ø2421E	Ø168		8Ø-E
25X1E	VOLKOVYSK SAM	SITE A-34		5318N	Ø2422E	Ø168		8Ø-D
25X1D	SHCHUCHIN AIR	FIELD SA-3 SAM S	ITE A-27A	5335N	Ø2437E	Ø168		64-C
25X1D	SHCHUCHIN AIR	FIELD SAM SITE A	-26	5335N	Ø2438E	Ø168		64-D
25X1D	SHCHUCHIN AIR	FIELD SAM SUPPOR	T FACILITY	5335N	Ø2459E	Ø168		64-B
25X1[	BARANOVICHI S	AM SITE B-24		53Ø1N	Ø2545E	Ø168		3-B
25X1E	ZBI YANY MRBM	LAUNCH SITE		5335N	Ø2517E	Ø168		170
		Approved Fo	94 r Release 2003/08/04 : Cl	A-RDP78B0456	TOF	SECR 10083-9	ET	

City, Installation  1D  LIPA MRRM COMPLEX SAM SITE A-29  1D	5354N 5325N	Ø25.14E	WAC -	Installatio BE  25X1A	n Numbers NPIC	
1D  LIPA MRRM COMPLEX SAM SITE A-29	5354N					
LIDA MRRM COMPLEX SAM SITE A-29		Ø2514E	Ø168	25X1A		
LIDA MRRM COMPLEX SAM SITE A-29		Ø2514E	Ø168	25X1A		
LIDA MRRM COMPLEX SAM SITE A-29		Ø2514E	Ø168	25/ IA		
		Ø2514E	Ø168	- I - I - I - I - I - I - I - I - I - I		
	5325N				4Ø-E	
1D	5325N		i	1 1		
	5325N				121-0	
BAPANOVICHI SAM SITE C-05	l l	Ø2633E	Ø168		131-B	
						ı
10 1	E2211	Ø2656E	Ø168		131-C	ı
NONAYA MEZINOVKA REG MIL STGE INST SAM SUP FAC	5331N	20JUL	2.00			
						l
(10	5313N	Ø2731E	Ø168	ŀ	116	
SHISHCHITSY SAM SITE						1
(1D) GRESK MRBM LAUNCH SITE 2	5317N	Ø2741E	Ø168	·	116-A	
GREAT MAINTENANT DE LE				.		
	500(1)	427/55	Ø168	.	45-8	
(1D MARINA GORKA MRBM LAUNCH SITE	5326N	Ø2745E	#100		., ,	
				i I		1
	5354N	Ø271ØE	Ø168		46-0	
K1D MINSK SAM SITE B-28	3331.11	D 4 0 D				
					1	1
MARK LAMPONE CAM STTE. A-16	5429N	Ø2323E	Ø168	[ ] -	. 44-D	
X1D MARTIAMPOLE SAM SITE A-16	<del>-</del>			11		
	┙╽		73.60	<b>i</b>	4Ø-F	
LIDA MRBM COMPLEX SAM SITE	54Ø9N	Ø2553E	Ø168	<b>                                     </b>	40-1	1
K1D [ ]				1		
	   5442N	Ø2532E	Ø168	1	79-E	1
VILNIUS SAM SITE A-07	77721	DEJJEE	2.55			
(1D)	Ì				1	1
ANDROUGH ARRY LAUNCH CITE 1	5431N	Ø2617E	Ø168		. 68-A	1
SMORGON IRBM LAUNCH SITE 1	İ					1
X1D					33-B	25X
KLAIPEDA SAM SITE A-17	55.37N	Ø211ØE	Ø168	1	33-6	201
						<u> </u>
5X1D			שיינד / נו	)ET ]		1
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				L		

	City, Installation	Coordingtes	WAC	Installation	on Numbers
		Coordinates	WAC	BE	NPIC
	KLAIPEDA SA-3 SAM SITE A-17A			25X1A	
X1D	SAN SITE ATITA	5537N Ø211ØE	Ø168		33-F
(1D	PALANGA SAM SITE A-Ø3	5558N Ø21Ø6E	Ø168		52 <b>-</b> B
X1D	PALANGA SA-3 SAM SITE A-83A	5559N Ø21Ø6E	0168		52-A
X1D	KEDAINIAI AIRFIELD SAM SITF	5519N Ø2359E	Ø168		3Ø-D
K1D	KALININGRAD SAM SITE C-26	5434N Ø1949E	Ø169		57-L
K1D	KALININGRAD SAM SITE C-27	5439N Ø1954E	Ø169		57 <b>-</b> K
1D	KALININGRAD SAM SITE B-28	5443N Ø1958E	Ø169		57 <b>-</b> I
(1D	KALININGRAD SA-3 SAM SITE C-13	5428N Ø2Ø59E	Ø169		57-J
(10	KALININGRAD SAM SUPPOR* FACILITY 1	5444N Ø2ØØ4E	Ø169		57 <b>-</b> N
(10	KALININGRAD SAM SITE B-Ø2	5453N Ø2Ø33E	Ø169		57-P
(10	KALININGRAD SA-3 SAM SITE B-024	5453N Ø2Ø33E	Ø169		57-P1

									Installation	n Numbers
			City, Insta	llation		 Coord	linates	WAC	BE	NPIC
1D		_							25X1A	
(1D	PETROPAVIC	JASK-K	MCHATSKIY	SAM SI	TE A-16	 5255N	15845E	Ø194		12-I
	UKRATNA AI					5Ø58N	1281 <b>6</b> E	0203	i	28-A
	•					1		•		
X2										
	м <del>фкасн</del> ело	SAM S	ITE B÷19			 48Ø7N	ø2239E	Ø232		107-1
(1D			ITE B-19 LE SUPPORT	F- AREA		48Ø7N 4817N	Ø2239E Ø2236E	Ø232 Ø232		
	MUKACHEVO	MISSI				4817N				107-
1D	MUKACHEVO	MISSI	LE SUPPORT			4817N	Ø2236E	Ø232		107-
(1D	MUKACHEVO	SAM S	LE SUPPORT	CILITY	LITY	4817N 4821N	Ø2236E Ø2242E Ø2221E	Ø232 Ø232		107-
(1D (1D X1C X1C	MUKACHEVO MUKACHEVO MUKACHEVO KREMENCHU	SAM S	LE SUPPORT  UPPORT FAI  SITE 8-29  SAM SUPPO	CILITY	LITY	4817N 4821N 4831N 4859N	Ø2236E Ø2242E Ø2221E	Ø232 Ø232		107-1 107-1 107-1 35-1

25X1

	City, Installation	Coordinates	WAC	Installati	ion Numbers
				BE	NPIC
	KREMENCHUG DAM SAM SITE B-26	4900N 03257E	0233	25X1A	
X1D		יייייייייייייייייייייייייייייייייייייי	0233		35-C
X1D	KIYEV SAM SITE B-12	5018N 03058E	Ø233		29-J
X1D	OLEVSK MRBM LAUNCH SITE 2	5110N 02800E	Ø233		42-B
X10	OVRUCH MRBM LAUNCH SITE 2	5118N Ø281ØE	Ø233		102
X1D	OVRUCH SAM SITE B-29	5124N Ø2824E	0233		42-F
K1D	YELSK MRBM COMPLEX SAM SITE	5151N Ø2833E	Ø233		110-A
<b>K1</b> D	YELSK MRBM LAUNCH SITE 1	5142N Ø2912E	Ø233		42-C
(1D	VORONEZH SAM SUPPORT FACILITY	5133N Ø39Ø8E	Ø234		46 <b>-</b> L
(1D	VORONEZH, STATIC TEST FACILITY	5134N Ø39Ø8E	Ø234		46-K
X1D	VOLGOGRAD SAM SUPPORT FACILITY 2	4826N Ø443ØE	Ø235		16-A1
(1D	VOLGDGRAD SAM SITE B-15	4826N Ø4449E	Ø235		16-X
(10	VOLGOGRAD SAM SITE B-21	4827N Ø4418E	Ø235		16-Y

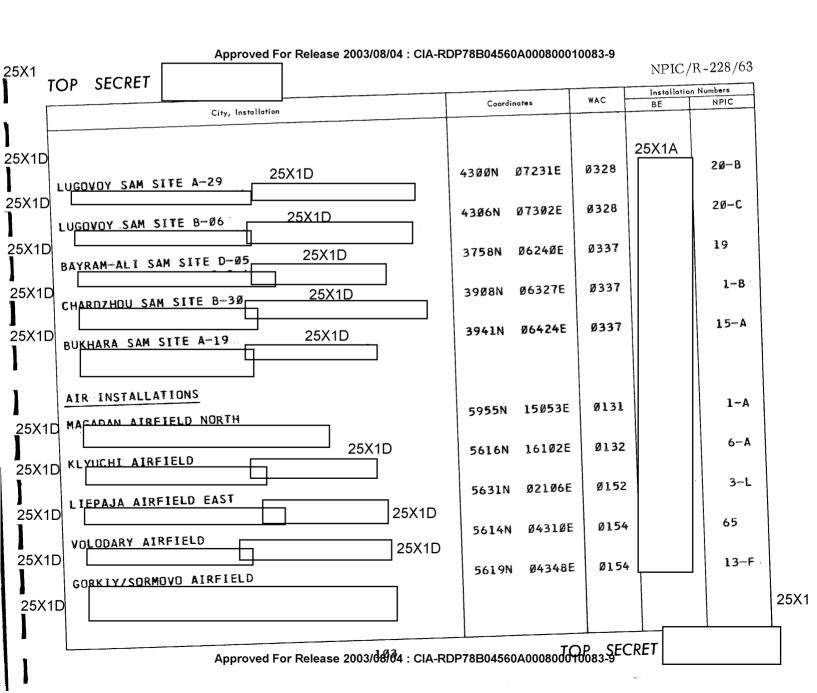
City, Installation	Cao	rdinates	WAC		n Numbers
			"AC	BE	NPIC
				25X1A	·
VOLGOGRAD SAM SITE B-27	484ØN	Ø441ØE	Ø235		16-
VOLCOCRAD CAN CATE D TO					
VOLGOGRAD SAM SITE B-Ø9	4842N	Ø4455E	0235		16-
VOLGOGRAD SAM SITE B-33	AGEIN	Ø4419E	Ø235		1,7
VOCOBONNO UNIT DE LE DIS	MICOF	<b>0</b> 4717E	W233		16-
VOLGOGRAD SAM SUPPORT FACILITY 1	4852N	Ø4438E	Ø235		16-
VOLGOGRAD SAM SITE B-Ø3	4857N	Ø4439E	Ø235		16-
	_				
KAPUSTIN YAR MISSILE COMPLEX SAM SITE B-30	4847N	Ø4544E	Ø235		10-
NI ADIMIDONIA CAM CITT A GO					
VLADIMIROVKA SAM SITE A-Ø3	4822N	Ø4613E	Ø235		10-
KAPUSTIN YAR MISSILE COMPLEX SAM SITE	4824N	Ø4615E `	Ø235		10-
RAPUSTIN TAR MISSILE COMPLEX SAM SITE	102411	D.10252	2233		19-
VOLGOGRAD SAM SITE C-Ø5	49Ø1N	Ø4459E	Ø235		16-
EMBA MISSILE-ASSOCIATED INSTALLATION	4835N	Ø58Ø4E	Ø236		22
CHELKAR FIELD LAUNCH POINT MRBM	48Ø5N	Ø5935E	Ø236		19
AKTYUBINSK SAM SITE C-17	¬   4953N	Ø5724E	Ø236		1-

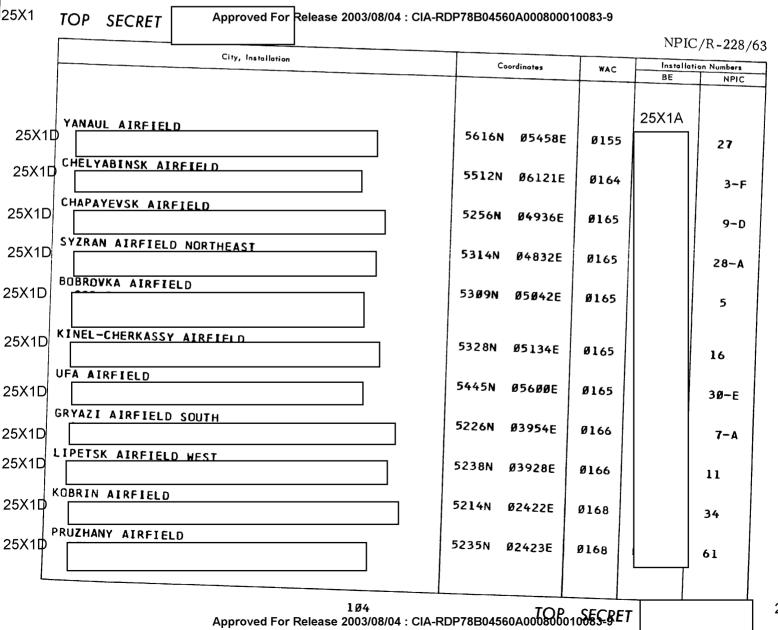
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25X1	TOP SECRET	Approved Fo	r Release 2003/08/04 : CIA-RI	DP78B0456	60A0008000°	10083-9	NPIC/	′R-228/63
		City, Installation		Coor	dinates	WAC	Installatio	
		City, Installation					BE	NPIC
							25X1A	
25X1D	ORSK SAM SITE	B-2Ø		5Ø57N	Ø5825E	Ø236		7-L
25X1D	ORSK SAM SITE	B-14		5100N	Ø585ØE	Ø236		7-K
25X1D	ORSK SAM SITE	C-1Ø		5114N	Ø59Ø6E	Ø236		7-J
25X1D	DOLON AIRFIELD	SAM SITE C-27		5Ø27N	Ø7834E	Ø238		36
25X1E	DOLON AIRFIELD	SAM SITE B-30		5036N	Ø7857E	Ø238		36-A
25X1D	DOLON AIRFIELD	SAM SITE A-15		5Ø23N	Ø7921E	Ø239		3-D
25X1D	NAURUZBEKOV SA	M SITE		4459N	Ø7756E	Ø244		27
25X1D	TYURA TAM SAM	SITE B-26		4551N	Ø63Ø2E	Ø246		23
25X1E	TYURA TAM SAM	SUPPORT FACILIT	Y	4553N	Ø6325E	Ø246		26
25X1E	TYURA TAM SAM	SITE B-Ø8		46ØØN	Ø6355E	Ø246		22
25X1E	ASTRAKHAN SAM	SUPPORT FACILIT	Y	4626N	Ø4756E	Ø248		1-M
			100		TOF	SECR	ET	

		. WAC	Installatio	
City, Installation	Coordinate	s WAC	BE	NPIC
1D	4628N Ø4	757E Ø248	25X1A	1-H
ASTRAKHAN SAM SITE A-34.  1D  BARANO-ORENBURGSKOYE MRBM COMPLX SAM SITE B-19	4402N 13			4-D
1D SOFIYE ALEKSEYEVSKOYE MRBM LAUNCH SITE	4415N 13	3123E Ø282		10
1D BARAND-DRENBURGSKOYE MRBM COMPLX SAM SITE A-34	4426N 13	3122E Ø282		4-8
1D BARAND-ORENBURGSKOYE MRBM COMPLEX SAM SUPP FAC	4427N 13	3122E Ø282		4-C
(1D BARAND-ORENBURGSKOYE MRBM COMPLX SAM SITE B-03	4427N 13	3135E Ø282		4-E
(1D SPASSK-DALNIY SAM SITE	441ØN 1	3232E Ø282		48-D
NOVOSYSOYEVKA HARD IRBM LAUNCH SITE 2	44Ø7N 1	3327E Ø282		57-C
X1D SPASSK-DAINTY SAM SITE	4411N 1	33Ø5E Ø282		48-E
SPASSK-DALNIY SAM SUPPORT FACILITY	4412N 1	331ØE Ø282		48-F
SPASSK-DALNIY SAM SITE	4421N 1	.333ØE Ø282		48-0
ROZHDESTVENKA MRBM LAUNCH SITE	4547N 1	3343E Ø282		115

Coordinates WAC Installation Numbers	`nordinates	
BE NPI	.ooranigtes	+
N 1323ØE Ø291 48-	I 1323ØE	4254N
	13202E	4351N
N 132Ø3E Ø291 49-	132Ø3E	4353N
N 1332ØE Ø291 39-	1332ØE	4317N
N Ø7045E   Ø328   84	Ø7Ø45E	4242N
1 Ø7113E   Ø328   12-1	Ø7113E	425ØN
07328E 0328 20-4	Ø7328E	4259N
Ø74Ø2E Ø328 82	Ø74Ø2E	4255N
Ø7429E   Ø328     15-L	Ø7429E	4256N
Ø7138E Ø328 12-E	Ø7138E	43ØØN
Ø72Ø4E Ø328 83	Ø72Ø4E	4300N





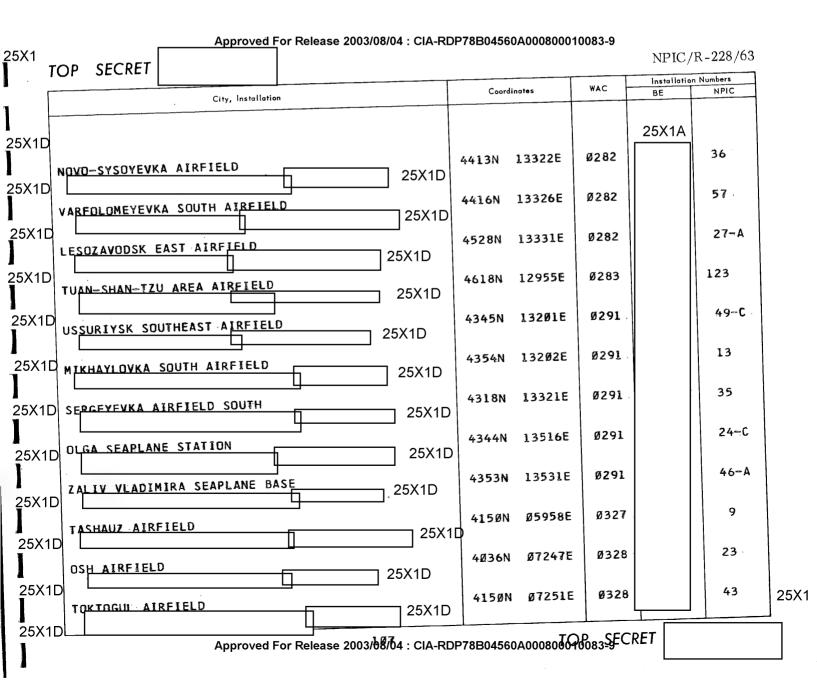
Approved For Release 2003/08/04: CIA-RDP78B04560A000800010083-9 TOP SECRET NPIC/R-228/63 Installation Numbers Coordinates WAC City, Installation NPIC 25X1D SLUTSK AREA, AIRFIELD 5259N Ø2726E Ø168 67-C 25X1D LUNNA AREAS AIRFIELD 5328N Ø2418E Ø168 175 25X1A 25X1D GRODNO AIRFIELD SOUTHEAST 5336N Ø24Ø1E Ø168 22-A 25X1D KARMELAVA AIRFIELD 5458N Ø24Ø5E Ø168 29-B 25X1D Ø21Ø6E PALANGA AIRFIELD 5558N Ø168 52 25X1D SLAPABERZE AREA, AIRFIELD 5524N Ø2356E Ø168 167 Ø1952E 25X1D BALTIYSK/NOYTIF AIRFIELD 5436N Ø169 6-A 25X1D PETROPAVLOVSK/OZERO KHALAKHTYRKA SEAPLANE STA 15845E Ø194 53Ø2N 11-B KIROVOGRAD/KANATOVO AIRFIELD 4834N Ø3223E Ø233 28-A 25X1D STARO-KONSTANTINOV AIRFIELD 4945N Ø2716E Ø233 55-A 25X1D 5159N Ø291ØE MOZYR AIRFIELD Ø233 115 25X1D 25X1 POVORINO AIRFIELD 5110N 04214E Ø234 33 25X1D

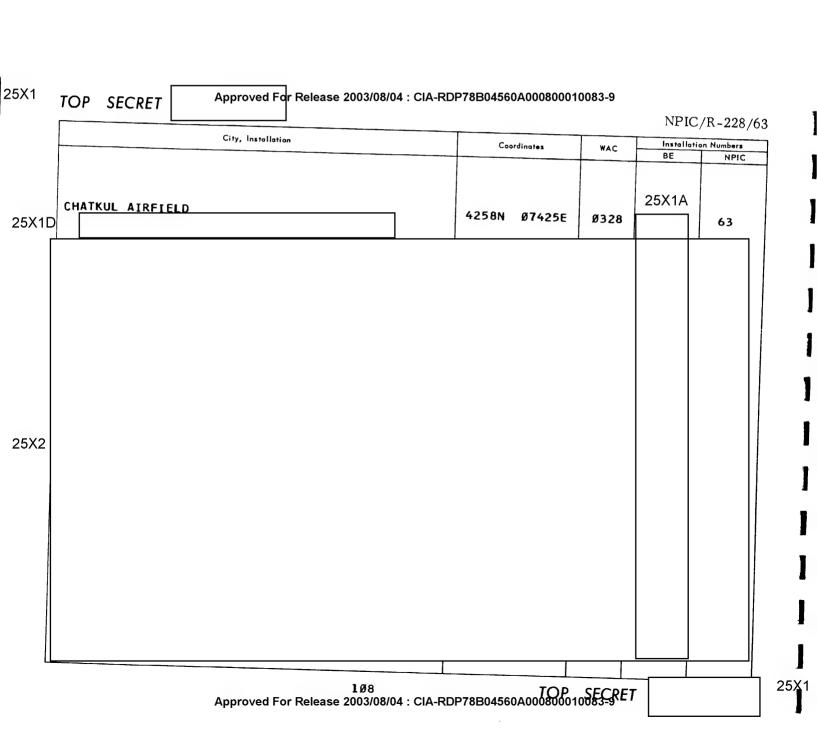
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25X1 TOP SECRET NPIC/R-228/63 Installation Numbers WAC City, Installation Coordinates 25X1A VOLGOGRAD/BEKETOVSKAYA AIRFIELD 4833N Ø4424E Ø235 16-K 25X1D KAPUSTIN YAR AIRFIELD Ø4544E Ø235 9-A 25X1D SOLODCHA AREA AIRFIELD Ø4431E Ø235 25X1D 36 EMBA AIRFIELD 4844N Ø58Ø2E Ø236 25X1D 22-A KURAYLI AIRFIELD Ø57Ø2E 25X1D 5Ø25N Ø236 SOL-ILETSK AIRFIELD 51Ø8N Ø55Ø5E Ø236 8 25X1D ORENBURG AIRFIELD SOUTH Ø55Ø4E Ø236 2-E 25X1D KARAGANDA SOUTHEAST AIRFIELD Ø73Ø8E 4948N Ø238 5-A 25X1D KREMOVO AIRFIELD 44Ø3N 13218E Ø282 22 25X1D KAMEN RYBOLOV AIRFIELD 132Ø1E 25X1D 4444N Ø282 12-A SANDAGOU AIRFIELD 25X1D 44Ø5N 13353E Ø282 43 25X1D CHERNYSHEVKA AIRFIELD 441ØN 133Ø5E Ø282 8

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TOP SECRET			Installation I	
City, Installation	Coordinates	WAC	BE	NPIC
MILITARY/NAVAL INSTALLATIONS				!
KOVROV AREA, POSSIBLE ARMOR TRAINING AREA	5622N Ø411ØE	Ø154		3Ø-G
FROLTSHCHT MILITARY STORAGE AREA	5624N Ø4239E	Ø154		88
	5751N Ø5317E	Ø155		2-0
GLAZOV REGIONAL MILITARY STORAGE INSTALLATION	5751N Ø5317E	0100		
TOTSKOYE ARMY BKS AND MANUEVER AREA NORTHWEST	5232N Ø5244E	Ø165		29-C
KUYBYSHEV BARRACKS ROZHDESTVENO	5315N Ø5ØØ2E	Ø165		18-5
SUROVATIKHA REGIONAL MILITARY STORAGE INSTALL	5543N Ø4354E	Ø166		5Ø-C
p	5231N Ø2431E	Ø168		61-A
SLOBUDKA MILITARY BARRACKS				, 5
BEREZA ARMY BARRACKS YASELDA	5232N Ø2459E	Ø168		6-B
BEREZA MILITARY INSTALLATION	5233N Ø2455E	Ø168		6-A
URECHYE ARMY BARRACKS SOUTHEAST	5256N Ø2754E	Ø168		77-A
			25X1A	
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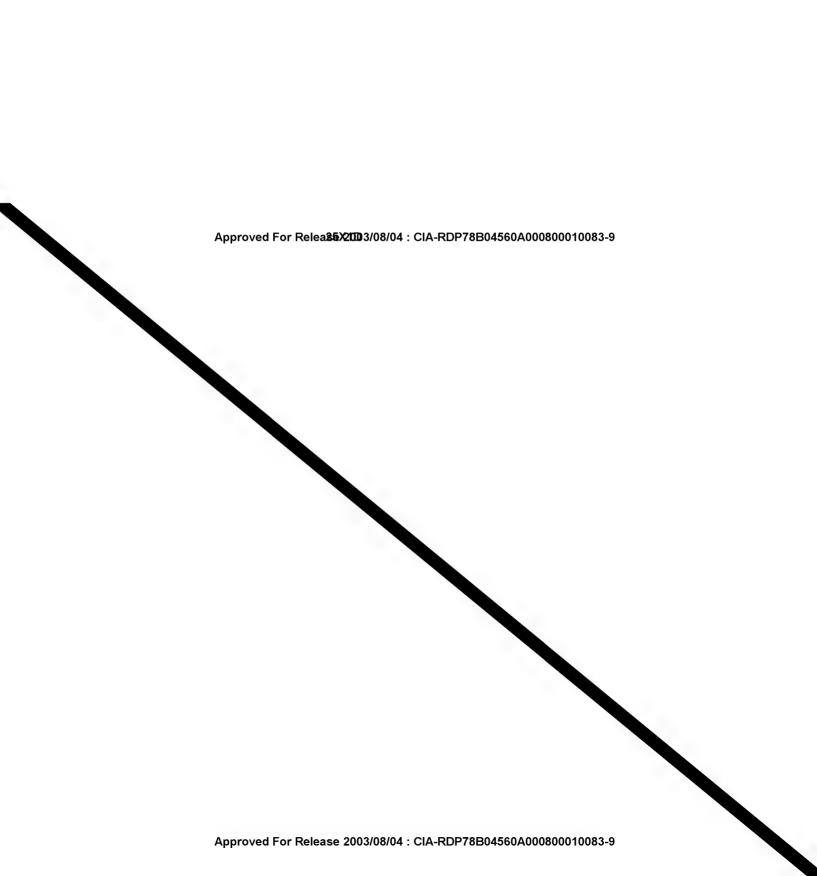
				City, Ins	tallation		Co	ordinates	WAC	Installation	on Numbers
									WAC.	BE	NPIC
	51.01		. D. W							25X1A	
5X1C	1 L				ORDNANCE DEP		53Ø5N	Ø2518E	Ø168		66-8
X1D					KS & AMMO DE	POT	5425N	Ø2Ø31E	Ø169		4
X1D	KALI	NING	RAD BA	RRACKS AREA			5427N	Ø2 <b>Ø</b> 19E	Ø169		57-Y
X1D	KALI	NING	RAD MA	NEUVER AREA			5433N	02 <b>04</b> 3E	0169		57-X
K1D	SVET	LYY	NAVAL :	SUPPLY DEPO	T PUG		544ØN	Ø2005E	Ø169		101
X1D	SRED	NE-B	ELOYE,	MILITARY A	REAS		5041N	128Ø1E	Ø2Ø3		26
X1D	IMOT	CHI,	MILITA	ARY STORAGE	AREA		5847N	12817E	Ø2Ø3		88-A
(1D	BLAG	DDAT	NOYE AM	MUNITION DE	HTUOS TOP		4417N	13207E	Ø282		15-A
(1D	SPAS	SK-D/	ALNIY A	IR FORCE DE	POT 3		4431N	13239E	0282		48-G
1D	KAMEI	N RYE	BOLOV A	RMY BARRACK	S TROITSKOYE	 	4449N	132Ø2E	Ø282		69
<b>K1D</b>	IMAN	ARMY	BARRA	CKS SEBUCHA	R	 	4548N	1334ØE	Ø282		11-c
(10	RAZDE	LNOY	E ARMY	BARRACKS A	LEKSEYEVKA F	_ ¬	4333N	13156E	Ø291		31-A

OP SECRET			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
ERAFIMOVKA: MILITARY INSTALLATION  25X10  ZHAMBUL MILITARY TRAINING AREA	4253N Ø7126E	Ø291 Ø328	25X1A	34-A 12-A
ELECTRONICS/COMMUNICATIONS  KLYUCHI TEST RANGE INSTRUMENTATION SITE  25>	5619N 16050E	Ø132		6
TASTOUMENTATION SITE	(1D 5756N 162Ø1E		25X1A	17
UKA/PESCHANYY MISSILE TRACKING STATION  25X	(1D 5756N 162Ø1E	Ø132	25X1A	17
UKA/PESCHANYY MISSILE TRACKING STATION  25X	(1D 5756N 162Ø1E	Ø132	25X1A	17

	City, Installation		Coordinates	WAC	Installa	tion Numbers
		<del>                                     </del>		****	BE	NPIC
1D	\   25X1D	4925N	I Ø7532E	Ø238	25X1A	10
1D	25X1D	5Ø44N	Ø7837E	Ø238		13-в
1D	25X1D	4559N	Ø7149E	Ø245		52
	25X1D	4636N	07050E	Ø245		27
D	SARY SHAGAN AREA. INSTRUMENTATION SITE 8 25X1D	4655N	Ø7Ø5ØE	Ø245	i !	26
D	SARY SHAGAN. POSSIBLE MICROWAVE STATION 25X1D	4628N	Ø71 <b>Ø</b> 2E	Ø245		61
		4636N	Ø7432E	Ø245		60
ا ا	DZHEZKAZGAN RANGE-TYPE INSTRUMENTATION OF VAD	4722N	Ø6725E	Ø245		1-G
	DZHEZKAZGAN INSTRUMENTATION STATION 25X1D	4748N	Ø6725E	0245		1-0
T	2510	4752N	Ø6724E	Ø245		1-E
s	ARY SHAGAN, POSS INSTRUMENTATION SITE 14 25X1D	47Ø7N	Ø691ØE	0245		63

			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
OZHAMBUL AREA, COMMUNICATIONS SITE POSSIBLE	4255N Ø7118E	ø328		12 <b>-</b> H
INDUSTRY	F. 5051 017575	Ø154	25X1A	14
GORKIY AIRFRAME PLANT ORDZHONIKIDZE 21	562ØN Ø4352E	0124		14
PIKALEVO ALUMINA PLANT	5932N Ø34Ø9E	Ø154		46
FIRMELY MEGITTER TELLINI				
GORKIY PETROLEUM REFINERY NOVO GORKIY	56Ø7N Ø44Ø8E	Ø155		7-B
VYATSKIYE POLYANY, WOOD PRODUCTS PLANT	5614N Ø51Ø8E	Ø155		17-0
	•	1		
GLAZDV. URANIUM METAL PLANT	58Ø9N Ø5239E	Ø155	25X1A	2
OMUTNINSK STEEL PLANT	5839N Ø5211E	Ø155		25
	5947N Ø6Ø1ØE	Ø156		13-A

		City, Installation	Coo	ordinates	WAC	Installation Numbers	
						BE	NPIC
<b>(1</b> [	YERMAK FERROAL	LOY PLANT	52Ø8N	Ø7653E	Ø162	25X1A	29
X1[	OMSK AIRCRAFT	ENGINE PLANT BARANOVA 29	5457N	Ø7326E	Ø163		5-D
X1C	SIBAY, MINING	AND ORE PROCESSING	5242N	Ø584ØE	Ø164		44
X1D	RUDNYY IRON OR	RE MINING AND CONCEN COMPLEX	5257N	Ø63Ø5E	Ø164		24
(1D	KOPEYSK SHELL	LOADING PLANT 114	55Ø8N	Ø6136E	Ø164		7-A
(1D	SYZRAN, DIL RE	FINERY & SHALE DISTILLING PLANT	53Ø3N	Ø4824E	Ø165		28-8
(1D	KUYBYSHEV PETR	OLEUM REFINERY 2	5306N	Ø4954E	Ø165		18-N
(1D	KUYBYSHEV PETR	OLEUM REFINERY 3	53Ø6N	Ø5ØØ3E	Ø165		18-N1
(1D	KUYBYSHEV AIRC	RAFT ENGINE PLANT FRUNZE 24	5312N	Ø5Ø17E	Ø165		18-A
(1D	KUYBYSHEV AIRF	RAME PLANT STALIN 1	5313N	Ø5Ø18E	Ø165		19
1D	KUYBYSHEV EXPLO	DSIVES PLANT	5318N	Ø5Ø18E	Ø165		18-0



		City, Installation	6	ordinates		NPIC/R-228	
			Co	ordinates	WAC	BE	NPIC
25X1D	ALGA CHEMICAL	PLANT AKTYUBINSK	4955N	05720E	Ø236	25X1A	18
5X1D	DONSKOYE, MIN	ING ACTIVITY	5017N	Ø583ØE	Ø236		4
X1D	MEDNOGORSK COM	PER COMBINE	5125N	Ø5735E	Ø236		10-A
X1D	NOVO TROITSK	TETALLURGICAL CMB ORSK KHALILOVO	5112N	Ø582ØE	Ø236		7-1
X1D	ORSK AREA, ORE	PROCESSING PLANT	5127N	Ø5828E	Ø236		7-F
X1D	ORSK+ ORE PROC	ESSING AND MINING	513ØN	Ø5811E	0236		7-E
X1D	CHURUBAY-NURA	INDUSTRIAL INSTALLATION	4931N	Ø7248E	Ø238		34-A
X1D	TEMIR-TAU AREA	CEMENT PLANT	5014N	Ø73Ø3E	Ø238		6 <del>-</del> H
X1D	KARSAKPAY COPP	ER SMELTER	475ØN	Ø6645E	0246		33
X1D	ASTRAKHAN POSS	IBLE ORE PROCESSING PLANT	4627N	Ø4757E	Ø248		1-L
X1D	ARSENYEV AIRCR	AFT PLANT 116	44Ø9N	13315E	Ø282		44
X10	MAYLI SAY URANI	UM MINES & ORE CONCEN PLANT	4117N	Ø7224E	Ø328		41

			Installatio	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
KOK-YANGAK . MINING AREA	4102N 07312E	Ø328		55
KARABALTY AREA, INDUSTRIAL AREA	425ØN Ø7342E	Ø328		71
CHULAK-TAU, PHOSPHATE MINING	43Ø9N Ø7Ø3ØE	Ø328		44
CHULAK-TAU AREA, MINING ACTIVITY	4321N Ø7Ø1ØE	Ø328		44-
BASIC SERVICES			25X1A	
VOTKINSK HYDRO POWER PLANT GES	5647N Ø54Ø5E	Ø155		13-
NIZHNYAYA TURA THERMAL POWER PLANT GRES	5837N Ø595ØE	Ø156		19-
ARGAYASH HEAT AND POWER PLANT TETS	5538N Ø6Ø47E	Ø164		6
PAVLOVKA HYDRO POWER PLANT UFA GES	5524N Ø5634E	Ø165		5Ø
ZAHONY-CIERNA-CHOP TRANSLOADING FACILITIES	4826N Ø2212E	Ø232		212
VOLGDGRAD HYDRO POWER PLANT	4849N Ø4441E	Ø235		16-
ASTRAKHAN AREA: TRANSLOADING POINT	4627N Ø4757E	Ø248		1-

Approved For Release 2003**108**704 : CIA-RDP78B04560A0008**00010**00**8**\$**£**CR**E**T

25X1

		City, Installation	C	pordingtes	WAC	Installati	on Numbers
					- ""	BE	NPIC
BESEL	OYE-BALKI, M	NEW RAIL LINE	4700N	Ø3455E	0250		116
D UCH K	URGAN HYDRO	POWER PLANT GES	4111N	Ø721ØE	Ø328	25X1A	68
CHULA	K-TAU AREA,	NEW RAILROAD LINE	431ØN	Ø7Ø27E	Ø328		44-B
DAKKUL	OIK AREA	ROAD UNDER CONSTRU	CTION 4326N	Ø7Ø45E	Ø328		73
		, PORT FACILITY	4854N	Ø4446E	Ø235		35
1 MAGADA	N AREA, EXP	LOSIVES STORAGE	5929N	15Ø52E	0131		1-0
KOVRO	PROBABLE .	AMMUNITION DEPOT	5623N	Ø412ØE	Ø154	057/44	3Ø-F
DZERZH	INSK AMMUNI	TION DEPOT WEST	5616N	Ø4316E	Ø154	25X1A	12-A
KUZHEN	KINO AIR DE	707	5741N	Ø3358E	Ø154		4-A

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 25X1 NPIC/R-228/63 TOP SECRET Installation Numbers WAC City, Installation 25X1D 25X1A 31 Ø155 5638N 04402E BALKI AMMUNITION DEPOT NORTH-NORTHWEST 25X1D Ø155 17-B Ø5134E 5617N VYATSKIYE POLYANY AREA, STORAGE 25X1D 22 Ø155 Ø53Ø4E 5635N AGRYZ AMMUNITION DEPOT NORTH-NORTHEAST 25X1D Ø54Ø9E Ø155 5617N KAMBARKA PETROLEUM STORAGE 25X1D 6-B Ø155 581.9N Ø4838E KOTELNICH AREA. STORAGE AREA 25X1D Ø155 6-A **Ø4846E** KOTEL NICH AMMUNITION DEPOT ISTOBENSK SOUTH 582ØN 25X1D 17-J Ø156 5758N Ø6ØØ7E NIZHNIY TAGIL AMMUNITION DEPOT 11-A 25X1D Ø162 5512N Ø7555E TATARSK POL STORAGE 2 2Ø-C 0164 25X1D 5411N Ø6131E TROITSK POL STORAGE 3-C Ø165 54Ø5N Ø54Ø7E BELFREY. AMMUNITION DEPOT SOUTH 25X1D 36 Ø5652E Ø165 5452N ULU-TELYAK. SECURED STORAGE 25X1D

Approved For Release 2003/05/04 : CIA-RDP78B04560A0008000000000855ECRET

				City Inc.				•	T		/R-228/0
	ļ			City, Inst	of lation	- 1	Co.	ordinates	WAC	Installatio BE	n Numbers NPIC
5X1D	KAZA	N AMMUI	NITI	ON DEPOT NO	VOYE ARAKCHING		5549N	Ø4858E	Ø165	25X1A	14-K
:5X1D	LIPE	TSK AMI	INUI	TION DEPOT	KRASNY LUCH 73		5231N	Ø3945E	Ø166		11-c
25X1D	ORAN	CHITSY	POL	STORAGE		_	5227N	02430E	Ø168		99
5X1D	BERE	ZA AMML	NIT	ON DEPOT BI	RONNAYA GORA		5237N	Ø25Ø4F	8168		97
5X1D	BARA	NOVICHI	AIF	DEPOT LONG	RANGE		5258N	Ø2546E	Ø168		3-E
X1D	KLAII	PEDA AR	EA,	SECURED STO	DRAGE SITE		5536N	Ø2114E	Ø168		33-D
X1D	KALII	NINGRAD	AMN	UNITION DEP	OT LADUSHKIN		5435N	Ø2Ø12E	Ø169		57-Z
X1D	KALI	NINGRAD	ZEY	ERA AIR DEP	ОТ		5443N	Ø2Ø1ØE	Ø169		57-W
5X1D	KALIN	INGRAD	ARE	A, STORAGE	AREA		5445N	Ø2ØØ7E	Ø169		57-H
5X1D	KALIN	INGRAD	AMM	UNITION DEP	OT MEDENAU		5445N	Ø2 <b>Ø</b> 11E	Ø169		5 <b>7-</b> U
X1D	BYRKA	EXPL	DSIV	ES STORAGE	AREAS	 ]	5Ø43N	11556E	Ø2 <b>Ø</b> 2		4-A
5X1D	TOMIC	HI, SE	CURE	D STORAGE A	REA	1	5Ø47N	12815E	Ø2Ø3		88

TOP SECRET		· · · · · · · · · · · · · · · · · · ·		R-228/6
City, Installation	Coordinates	WAC	Installatio BE	NPIC
D				
ANALIST CORRECT ANALISM TYON CTORACE ADEA	491ØN 14256	Ø2Ø5		18-A
GASTELLO, PROB AMMUNITION STORAGE AREA	1,720.1		25X1A	
	4836N Ø22221	Ø232	25/1/	2Ø2-C
UZHGOROD AMMUNITION DEPOT DRAVCE	1030			
	4921N Ø3146	E Ø233		9-E
CHERKASSY AREA, STORAGE				
1D CHUDNOV AREA STORAGE SITE	5001N 02807	E Ø233		67-1
CHODINGY AREA STORAGE STILL				
1D BOBROV AREA, SECURED STORAGE SITE	51Ø3N Ø3958	E Ø234		68
DODROY ARCAY SECONDS			25X1A	
1D SOL-ILETSK PETROLEUM STORAGE	51Ø9N Ø5459	E Ø236		8-1
1D PETROVSKIY, STORAGE AREA	5005N 07330	E Ø238		38
1D				
			T	
1D KRASNOPOLYE, SECURED STORAGE INSTALLATION	4411N 13141	E 0282	25)(14	110
			25X1A	
TALOVYY VOSTOCHNYY ORDNANCE DEPOT	4422N 13132	E Ø282		51
1D				
KREMOVO PETROLEUM STORAGE	44Ø4N 13218	E Ø282		22-
(1D				
RETTIKHOVKA ORDNANCE DEPOT	44Ø9N 13245	E   Ø282		41

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800000000085ECRET

	City, Installation	Coordinates	WAC	Installatio	n Numbers
			- "20	BE	NPIC
5X1D	ARSENYEV AMMUNITION DEPOT EAST	4409N 13319E	Ø282	25X1A	44-0
5X1C	ARSENYEV ORDNANCE DEPOT SYSOYEVKA	441ØN 13321E	Ø282		44-6
X1D	DUKHOVSKOYE AMMUNITION DEPOT	4455N 13311E	Ø282		50
X1D	RAZDOLNOYE AMMUNITION DEPOT NORTHEAST	4334N 13158E	Ø291		1-0
X1D	USSURIYSK AMMUNITION DEPOT SOUTH	4342N 13159E	Ø291		49-J
X1D	USSURIYSK, STORAGE AREA	435ØN 13156E	Ø291		49-I
(1D	SERGEYEVKA EXPLOSIVES STORAGE DEPOT	432ØN 13323E	Ø291		35-A
(1D	KAGAN STORAGE AREA	3942N Ø6435E	Ø337		16-B
	URBAN COMPLEXES				
X1D	KEM COMPLEX	6457N Ø3437E	ØØ91		7
X1D	MAGADAN COMPLEX	5934N 15Ø52E	Ø131		1
X1D	VENTSPILS COMPLEX	5724N Ø2134E	Ø152		8-A

TOP SECRET NPIC/R-228/63 Installation Numbers WAC Coordinates City, Installation 25X1A 63 Ø4Ø25E Ø154 5610N VLADIMIR COMPLEX 25X1D 30 . Ø154 94129E KOVROV COMPLEX 25X1D Ø4124E Ø154 54 5652N SHUYA COMPLEX 25X1D Ø4332E Ø154 12 5615N DZERZHINSK COMPLEX 25X1D 13 Ø154 5616N Ø4355E GORKIY COMPLEX 25X1D 25 Ø42Ø9E Ø154 5726N KINESHMA COMPLEX 25X1D 5913N Ø3954E Ø154 66 VOLOGDA COMPLEX 25X1D 56Ø9N Ø155 Ø47.15E CHEBOKSARY COMPLEX 25X1D 6-C Ø4821E Ø155 5818N KOTELNICH COMPLEX 25X1D 5 Ø155 5835N Ø4939E KIROV COMPLEX 25X1D 5343N Ø9127E Ø161 ABAKAN COMPLEX 25X1D

Approved For Release 2003/08/04: CIA-RDP78B04560A000800010083-9

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 25X1 TOP SECRET NPIC/R-228/63 Installation Numbers City, Installation WAC 25X1A CHERNOGORSK COMPLEX Ø9118E Ø161 8 25X1D PAYLODAR COMPLEX 5219N Ø7658E Ø162 9-B 25X1D ISIL-KUL COMPLEX Ø7116E 5455N Ø163 26 25X1D **OMSK COMPLEX** 5500N Ø7323E Ø163 5 25X1D DZHETYGARA COMPLEX 521ØN Ø6113E 0164 29 25X1D **MAGNITOGORSK COMPLEX** 5324N Ø59Ø5E Ø164 15 25X1D KARTALY COMPLEX 53Ø3N Ø6Ø39E 0164 5-A 25X1D KUSTANAY COMPLEX Ø6338E 5313N Ø164 11 25X1D MIASS COMPLEX 5459N Ø6ØØ6E Ø164 16-A 25X1D CHEBARKUL COMPLEX 5459N Ø6Ø2ØE Ø164 2 25X1D ZLATOUST COMPLEX 5511N Ø594ØE Ø164 22 25X1D 25X CHELYABINSK COMPLEX 551ØN Ø6125E Ø164 3 25X1D

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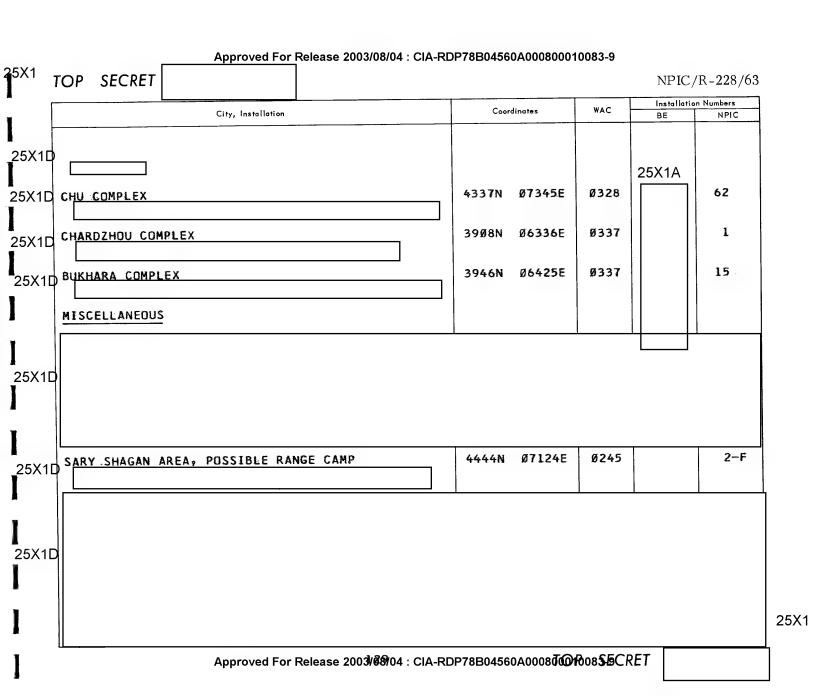
## Approved For Release 2003/08/04: CIA-RDP78B04560A000800010083-9 NPIC/R-228/63TOP SECRET Installation Numbers WAC Coordinates City, Installation 25X1A 25X1D 9 5259N Ø165 Ø4942E CHAPAYEVSK COMPLEX 25X1D \_25X1D 28 Ø4827E Ø165 53Ø9N 25X1D 25X1D 2 Ø165 Ø484ØE 531ØN BATRAKI COMPLEX 25X1D 25X1D 25X1D 18 Ø165 Ø5Ø14E 5313N KUYRYSHEV COMPLEX 31 Ø165 5419N Ø4822E 25X1D 25X1D ULYANOVSK COMPLEX 25X1D 3∅ 25X1D Ø165 Ø5558E 5443N 34 25X1D Ø4829E Ø165 555ØN ZELENDOLSK COMPLEX 25X1D 11-A Ø166 Ø3936E 5237N 25X1D LIPETSK COMPLEX 25X1D 15 5534N Ø166 Ø42Ø3E 25X1D MUROM COMPLEX 25X1D 14 Ø168 Ø2342E 52Ø6N 25X1D BREST COMPLEX 25X1D 22 Ø168 Ø235ØE 5341N GRODNO COMPLEX 25X1D 25X1D 25X1 Approved For Release 2003/08/04 : CIA-RDP78B04560A00080000835FCRET

	City, Installation	Coordingtes	WAC	Installatio	n Numbers
		333.5.11.01.0	#AC	BE	NPIC
	KANNAS, SOMOL SV.			25X1A	
:5X1C	KAUNAS COMPLEX	5454N Ø2355E	Ø168		29
5X1D	KLAIPEDA COMPLEX	5543N Ø21Ø7E	Ø168		33
X1D	SIAULIAI COMPLEX	5556N Ø2319E	Ø168		65
X1D	KALININGRAD COMPLEX	5445N Ø2Ø3ØE	Ø169		57
X1D	PETROPAVLOVSK COMPLEX	5301N 15839E	0194	L	11
X1D	BELOGORSK COMPLEX	5055N 12828E	0203		14
X1D	KIROVOGRAD COMPLEX	483ØN Ø3215E	Ø233		28
X1D	CHERKASSY COMPLEX	4926N Ø32Ø4E	Ø233		9
X1D	NOVOGRAD-VOLYNSKIY COMPLEX	5036N 02737E	Ø233		41
X1D	LISKI COMPLEX	5059N 03930E	Ø234		69
X1D	KRASNOARMEYSK COMPLEX	483ØN Ø4432E	Ø235		11
X1D	VOLGOGRAD COMPLEX	4842N Ø443ØE	Ø235		16

126 TOP SECRET
Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9RET

	Cu. L. H.v.	Coordinates	WAC	Installatio	
	City, Installation	Cooldinates	"^"	BE	NPIC
		4849N Ø4446E	Ø235	25X1A	26-B
X1[	VOLZHSKIY COMPLEX	4643N \$4440C	W233		20 0
<b>X1</b> [	BALASHOV COMPLEX	5133N Ø43Ø9E	Ø235		2
NIL.	URALSK COMPLEX	5112N Ø5123E	Ø235		17-C
X1[	AKTYUBINSK COMPLEX	5017N 05713E	Ø236		1
X1[	ORENBURG COMPLEX	5146N Ø55Ø6E	Ø236		2
<b>(1</b> [	ORSK COMPLEX	5112N Ø5835E	Ø236		7
X1	KARAGANDA COMPLEX	4949N Ø73Ø6E	Ø238		5
<b>X</b> 1I	TEMIR-TAU COMPLEX	5005N 07256E	Ø238		6
X1	DZHEZKAZGAN COMPLEX	4748N Ø6744E	Ø245		1
X1	KZYŁ ORDA COMPLEX	445ØN Ø653ØE	Ø246		5
X1	ASTRAKHAN COMPLEX	4621N Ø48Ø2E	Ø248		1.
5X1					

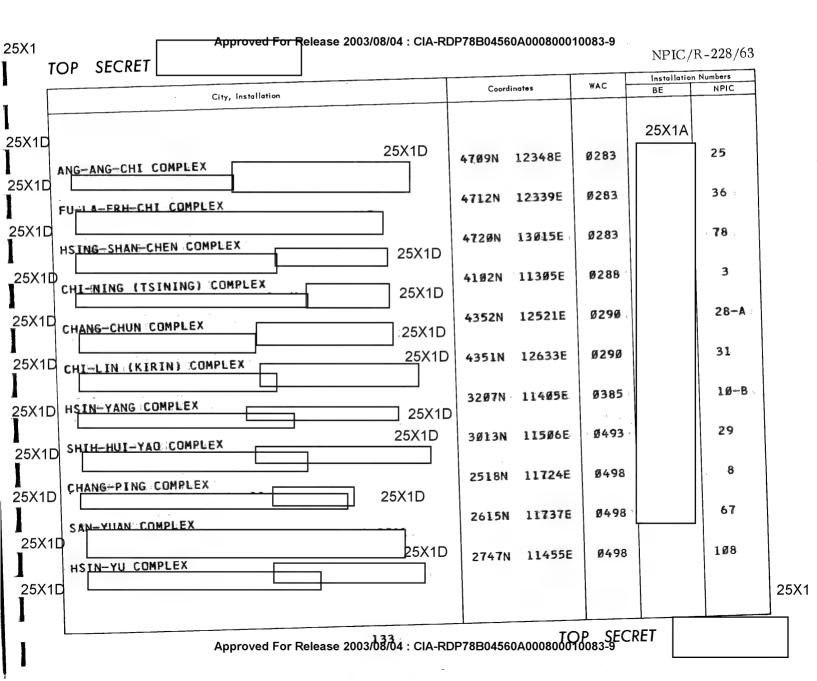
	City, Installation	Coord	dinates	WAC	Installatio	n Numbers
		 		""	BE	NPIC
					25X1A	
5X1E	MANZOVKA COMPLEX	4412N	13229E	Ø282		33
X1C	CHERNIGOVKA COMPLEX	4421N	13237E	Ø282		7
X1D	L   KHOROL COMPLEX	4425N	132Ø4E	ø282		15
X1D	CDASSK-DAINTY COMDIEA	 4437N	13248E	Ø282		48
	LESOZAVODSK COMPLEX	4528N	13324E	Ø282		27
X1C	IMAN COMPLEX	4555N	13345E	Ø282		11
(1D	USSURIYSK COMPLEX	 4348N	13158E	Ø291		49
(1D	OSH COMPLEX	4Ø32N	Ø7248E	Ø328		23 <b>-</b> C
(1D	ANDIZHAN COMPLEX	4047N	Ø722ØE	Ø328		2-B
(1D		 4100N	Ø7141E	Ø328		21-A
K1D	DZHAMBUL COMPLEX	 4254N	Ø7123E	Ø328		12-C
X1D	FRUNZE COMPLEX	4253N	Ø7435E	Ø328		15



	City, Installation	Coordinates	WAC	Installatio	
				BE	NPIC
	-CHINA-				
	AIR INSTALLATIONS			25X1A	
(10	SHIH-TOU AIRFIELD NORTH (1)	4412N 12922E	Ø283		59-A
1D	CHI-NING AREA AIRFIELD	4518N 13Ø54E	Ø283		29-A
1D	CHI-HSING-CHEN AIRFIELD	46Ø1N 13Ø27E	Ø283		3Ø
1D	LUNG-CHIANG AIRFIELD SOUTH	4718N 12356E	Ø283		28-8
1D	I-CHUN AREA, AIRFIELD	4743N 12851E	Ø283		121
1D	CHANG-CHUN AIRFIELD	4353N 12524E	Ø29Ø		28-J
(10	CHANG-CHUN AIRFIELD WEST	4354N 12512E	Ø29Ø		28-B
1D	KU-CHE AIRFIELD	4144N Ø8259E	ø329		3Ø
D	I-NING AIRFIELD (1)	4356N Ø8117E	Ø329		28-C
1D	CHIU-CHIANG SATELLITE AIRFIELD	294ØN 116ØØE	Ø493		7

	TOP SECRET			———Т		Installa	tion Numbers
	City, Installation		Coor	rdinates	WAC	BE	NPIC
	MILITARY/NAVAL:INSTALLATIONS						
11		<b>45</b>	44N	13229E	Ø282		114-A
(1	HAMEDHODIN AREA BARRACKS AREA	45	38N	12644E	Ø283		42-J
<b>&lt;</b> 1	CHISTAL HO AREA, BARRACKS AREAS			13Ø53E	Ø283		120
X1I	D HAD-LI MILITARY BARRACKS AREA			13Ø16E	Ø283		41-A 5E
X1				12241E 12525E	Ø284 Ø29Ø	ı	28-F
X1	CHANG-CHUN AREA, BARRACKS  NAN-CHANG, PROBABLE MILITARY BARRACKS AR			11548E	Ø493	l	25-E1
<b>&lt;</b> 1	CBR WARFARE						
X2	2						
	INDUSTRY  SHA-KANG-TSUN AREA, MINING ACTIVITY	4	641N	1 13113E	Ø282		109
5X^	1D NEN-TZU-SHAN PROBABLE ARSENAL		731N	1 12252E	Ø284		9-B

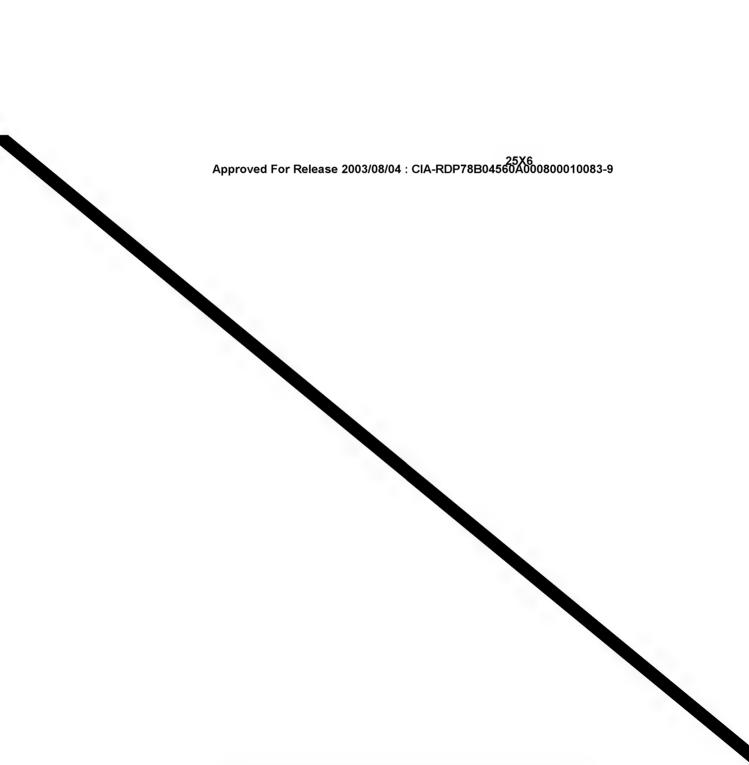
	City, Installation		<u> </u>		/R-228/
	The state of the s	Coordinates	WAC	BE	NPIC
	CHANG-CHUN MOTOR VEHICLE PLANT	4351N 12514E	<b>4224</b>	25X1A	
25X1E		4551N 12514E	0290		28-E
25X1D	SHENG-HUNG-CHING, MINING & DRE PROC COMPLEX	3Ø12N 11454E	Ø493		56
	BASIC SERVICES				
25X1D	TA-FENG-MAN HYDRO POWER PLANT	4343N 12642E	Ø29Ø	25X1A	58
25X1E	CHIANG-KOU-CHIEH AREA. DAM & HE POWER PLANT	2743N 11449E	Ø498		107
	STORAGE				
25X1D	WANG-YEH-MIAO AREA, EXPLOSIVES STORAGE	4601N 12203E	Ø284		7-A
25X1D	CHI-NING AREA, POL STORAGE	4052N 11303E	Ø288	25X1A	3-E
25X1[	WU-HAN PETROLEUM PRODUCTS STORAGE SHE KOU	3045N 11420E	Ø493		38-J
5X1D	WANG-CHIA-TIEN, PROBAB'.E EXPLOSIVES STORAGE	3158N 114Ø5E	Ø493		59
	URBAN COMPLEXES			05V4A	
25X1D	LU-PIN COMPLEX	4936N 11726E	Ø2Ø2	25X1A	62
5X1Q	CHIA-MU-SSU COMPLEX	4649N 13022E	Ø283		31



	City, Installation				/R-228/
	- Annual Control	Coordinates	WAC	Installati BE	on Numbers
	-CZECHOSLOVAKIA-				
	MISSILES			25X1A	
5X1[	OSTRAVA SAM SITE B-32	4959N Ø18ØØE	Ø232	20/1/	129-B
	AIR INSTALLATIONS				
5X1D	TRENCIN AIRFIELD	4852N Ø18ØØE	Ø232		195-A
5X1D	LUCENEC/BOLKOVCE AIRFIELD	482ØN Ø1944E	Ø232		94
X1D	SPISSKA NOVA VES AIRFIELD	4856N Ø2Ø32E	Ø232		18ø
X1D	HOLESOV AIRFIELD	4918N Ø1733E	Ø232		54-A
X1D	ZABREH AIRFIELD	4956N Ø18 <b>0</b> 4E	Ø232		126-A
5X1D	PRESOV AIRFIELD	4901N 02218E	0232		138-A
	MILITARY/NAVAL INSTALLATIONS				
5X1D	KROMERIZ ARMY BARRACKS SOUTH	4918N Ø1724E	Ø232		82
X1D	PRESOV, BARRACKS AREA	49Ø1N Ø2115E	Ø232		138-в

_					1	WAC	Installation	
-		City, Installation	<u>a</u>	Coord	rdinates	HAC	BE	NPIC
								į
1D   1	DUBNICA NAD	VAHOM ARMS & MACI	CHINE PLANT VRS	4858N	Ø1811E	Ø232	25X1A	37
(1D	KOSICE AREA?	HEAVY INDUSTRY	<u>υ/C</u>	4836N	Ø211ØE	Ø232		74- <u>-</u> F
(10	HUMENNE EXPL	LOSIVES/CHEMICAL	PLANT	4853N	Ø2149E	Ø232		230
X1D	SNINA . HEAVY	( INDUSTRY		4859N	Ø221ØE	Ø232	25X1A	261
X1D	MARTIN HEAVY	Y EQUIPMENT PLANT	KREVAN CKD	49Ø4N	Ø1855E	Ø232		97
(1D	POVAZSKA BYS	STRICA AMMO & MTL	_ PRODUCT P PS	49Ø7N	Ø1827E	Ø232		136-A
X1D	1	TIONS & MACHINE P	PLANT ZB BRNO	4921N	Ø18Ø3E	Ø232		296
X1D								
3/14	BASIC SERVIC	CES					25X1A	
5X1D	NOSICE HYDRO	O POWER PLANT		49Ø7N	Ø1822E	Ø232		142
.5X1D	POVAZSKA BY	/STRICA AREA, CAN/	AL U/C	49Ø8N	Ø1819E	Ø232		136-В
1								

City, Installation	Coordinates	WAC	Installation Numbers	
			BE BE	NPIC
STORAGE			051/44	
DUBNICA NAD VAHOM AMMO DEPOT NEMSOVA PUG	4859N Ø18Ø7E	Ø232	25X1A	109
MICHALOVCE POL STORAGE AREA	4845N Ø2151E	Ø232		227-
URBAN COMPLEXES				
KOSICE COMPLEX	4842N Ø2115E	Ø232		74
GOTTWALDOV COMPLEX	4913N Ø174ØE	Ø232		49
OLOMOUC COMPLEX	4935N Ø1715E	Ø232		123
ZILINA COMPLEX	4913N Ø1844E	Ø232		219
MISCELLANEOUS				
			1	



							NPIC	/R-228/6
		City, Installation		Co	oordinates	WAC	Installati BE	on Numbers NPIC
MISSILES	UNGARY- SAM SITE B-2	23		4755N	Ø2Ø32E	<b>Ø</b> 251		25X1A 197-a

Κ1 <u>.</u>	TOP SECRET						NPIC/	/R- <b>22</b> 8/6
				Coor	dinates	WAC	Installatio BE	n Numbers NPIC
:	AIR INSTALLATI	ONS					25X1A	
(1D	SZOLNOK/RAKOCZ	CIFALVA AIRFIELD		4707N	Ø2Ø14E	Ø251		111-B
(1D	KUNMADARAS AIF	RFIELD		4724N	Ø2Ø47E	Ø251		64.
(1D	MEZOKOVESD AIF	RFIELD		4749N	Ø2Ø39E	Ø251		71
X1E	MEZOTUR ARMY	BARRACKS 1		47ØØN	Ø2Ø36E	Ø251		72-A
(1D	INDUSTRY			1				
<b>K1</b> E	TISZAPALKONYA	CHEMICAL COMBINE		4755N	Ø21Ø3E	Ø251		130
	STORAGE							
	NYIREGYHAZA A	MMUNITION DEPOT N	DRTHWEST	48Ø2N	Ø2139E	Ø232		118
(1E	MEZOTUR AREA	STORAGE		47ØØN	Ø2Ø34E	Ø251		72-8
(1D	DEBRECEN AMMU	NITION DEPOT HAJO	USAMSON	4739N	Ø2145E	Ø251 .		32-A
X1[	d				<u> </u>	l	l	<u></u>

City, Installation	Coordingtes	WAC	Installati	on Numbers
City, institution	Coordinates	WAC	BE	NPIC
URBAN COMPLEXES			25X1A	d.
DEBRECEN COMPLEX	4731N Ø2139E	Ø251		32
X1D []				
NYIREGYHAZA COMPLEX	4758N Ø2143E	Ø251		78
-POLAND-				
MISSILES				
CHORZOW SAM SITE C-29	E027N 01017E	9000		
(1D)	5027N Ø1817E	Ø232		29-C
CHORZOW SAM SITE C-33		Ø232		29-B
(1D CHURZUW SAN STIE C-33				2,0
AIR INSTALLATIONS				
BOMST AIRFIELD	52Ø9N Ø1549E	Ø169		13
(1D				
POZNAN/KRZESINY AIRFIELD	522ØN Ø1657E	Ø169		1Ø9-A
1D POZNAN/LAWICA AIRFIELD	5225N Ø165ØE	Ø169		1Ø9-B
SPORA MASSAULUI AVOSVSI R				
1D SRODA/MACZNIKI AIRFIELD	5215N Ø1719E	Ø169		139
POWIDZ AIRFIELD	5223N Ø1751E	9340		
(1D) POWIDZ AIRFIELD	5223N Ø1751E	Ø169		1Ø8

Approved For Release 2003/08/04: CIA-RDP78B04560A000800010083-9 25X1 NPIC/R-228/63 TOP **SECRET** Installation Numbers WAC Coordinates NPIC ВE City, Installation 25X1A 25X1D 78 5200N Ø19Ø9E Ø169 LEZNICA WIELKA AIRFIELD 25X1D Ø169 136 Ø155ØE 5347N SIMMATZIG AIRFIELD 25X1D 131 531ØN Ø1643E Ø169 SCHNFIDEMUHI AIRFIELD WEST 25X1D 84 Ø169 5323N Ø16Ø6E MARKISCH FRIEDLAND AIRFIELD 120 25X1D Ø1629E Ø169 5328N REDERITZ AIRFIELD 2Ø-A Ø169 Ø1758E 53Ø6N 25X1D BYDGDSZCZ AIRFIELD 102 Ø169 5352N Ø17ØØE 25X1D PENKUHL AIRFIELD 154-A 53Ø2N Ø1832E 0169 TORUN AIRFIELD 25X1D 135 Ø169 Ø1616E 54Ø3N 25X1D 24 Ø169 Ø1836E 5424N DANZIG AIRFIELD 25X1D 39 Ø1831E Ø169 5435N GDYNIA AIRFIELD 25X1D 25X1 156 Ø231 Ø1556E 5111N SEIFERSDORF LANDING AREA 25X1D

Approved For Release 2003/06/04 : CIA-RDP78B04560A00080DO 8085€CRET

	City, Installation	Coordinates	WAC	Installation	Numbers
			"AC	BE	NPIC
	SACAN ATDETELD			25X1A	
K1D	SAGAN AIRFIELD	5138N Ø1524E	Ø231		153
(1D	BRIEG AIRFIELD	5050N 01724E	Ø232		16-4
(1D	BALICE AIRFIELD	5005N 01948E	Ø232		3
(10	RUDNIKI AIRFIELD	5053N 01912E	Ø232		155
1D	KRAKOW AIRFIELD	5005N 02000E	Ø232		78-A
1D	IGOLOMIA AIRFIELD	5005N 02012E	Ø232		57
1D	FRAUSTADT/LISSEN AIRFIELD	515ØN Ø1615E	Ø232		41
10	OLS AIRFIELD	5113N Ø1727E	Ø232		124
ID	LASK AIRFIELD	5133N Ø1911E	Ø232		87
ID	SPALA/GLINNIK NOWY AIRFIELD	5135N Ø20Ø6E	Ø232	1	.79
1D	NOWE MIASTO AIRFIELD	5138N Ø2Ø33E	Ø232	1	16

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 25X1 NPIC/R-228/63 TOP SECRET Installation Numbers WAC Coordinates City, Installation MILITARY/NAVAL INSTALLATIONS 25X1D 122 5249N Ø2151E Ø168 OSTROW MAZOWIECKA AREA, MILITARY STORAGE 144 Ø168 25X1D Ø23Ø5E SIEMIATYCZE AREA, MILITARY DEPOT 154-B 5258N Ø1838E Ø169 25X1D TORUNO MILITARY STORAGE AND TRAINING AREA 25X1A 25X1D SZCZECINEK BARRACKS AND TRAINING AREA CZARNE 231 Ø169 Ø1654E 534ØN 2Ø-D Ø169 Ø1818E BYDGOSZCZ AREA, PROBABLE BOMBING RANGE 53Ø2N 25X1D 25X1A 8-A Ø169 5415N Ø2Ø48E BARTOSZYCE ARMY BARRACKS 1 25X1D 25X2 INDUSTRY . 25X1A 6Ø-B 4943N Ø2127E Ø232 JASLO PET REFINERY GARTENBERG AND SCHREIER 25X1D 266 JEDLICZE PET REFINERY GALICYJSKIE KARPACKIE Ø232 Ø214ØE 25X1D 25X1 13Ø-A Ø1916E Ø232 OSWIECIM SYNTHETIC FUELS & CHEMICAL PLANT 5002N 25X1D

Approved For Release 2003106304 : CIA-RDP78B04560A00080**7001₽**08**\$€**CRET

	City, Installation	Coord	dinates	WAC	Installatio	on Numbers
				- "AC	BE	NPIC
	RUDNIKI CHEMICAL PLANT REDZINY	5052N	#1012F	g.220	25X1A	
X1D		787214	Ø1913E	0232		155-A
X1D	SKARZYSKO KAMIENNA STATE AMMUNITION PLANT	51Ø6N	Ø2Ø52E	Ø232		17Ø-A
	STURAGE					
(1D	BIALYSTOK AREA, EXPLOS STG & HANDLING FACILITY	5319N	Ø2315E	Ø168		8-B
(1D	TRZEBIEN AMMUNITION DEPOT SOUTHEAST	5121N	Ø1539E	Ø231		9 <b>-</b> 8
1D	JASLO AMMUNITION DEPOT JERENIOWKA	4946N	Ø2125E	Ø232		6Ø-A
(1D	MIELEC AREA AMMUNITION STORAGE & TEST	5Ø24N	Ø2145E	Ø232		99-B
(1D	WROCLAW ORDNANCE DEPOT NORTHWEST MASLICE	511ØN	Ø1656E	Ø232		15
(10	KOLUSZKI ORDNANCE AND AMMUNITION DEPOT SE	5142N	Ø1955E	Ø232		73
	URBAN COMPLEXES					
X10	BIALYSTOK COMPLEX	53Ø8N 1	Ø231ØE	Ø168		8
(10	POZNAN COMPLEX	5223N 6	01654E	Ø169		109

- 1	City, Installation	Coo	rdinates	WAC		on Numbers
l					BE	NPIC
þ					25X1A	
D	BYDGOSZCZ COMPLEX	53Ø7N	Ø1759E	Ø169		20
	TORUN-COMPLEX	53Ø1N	Ø1836E	Ø169		154
D	ZARY COMPLEX	5138N	Ø15Ø9E	Ø231		104
D				נבש		194
10	ZIELONA GORA COMPLEX	5156N	Ø153ØE	Ø231		199
	OROLE (OPPELN) COMPLEX	5Ø4ØN	Ø1757E	Ø232		128
D	CHORZOW COMPLEX	5Ø18N	Ø1858E	Ø232 .		29
D	KATOWICE COMPLEX	5Ø16N	Ø19Ø1E	Ø232		65
D	SOSNOWIEC COMPLEX	5Ø18N	Ø191ØE	Ø232 .		178
p	CZESTOCHOWA COMPLEX	5Ø48N	Ø19 <b>Ø</b> 7E	Ø232	·	32-
10	KIELCE COMPLEX	5Ø53N	Ø2Ø37E	Ø232		70
	BRESLAU (WROCI AW) COMPLEX	51Ø6N	Ø17Ø2E	Ø232		14
P						

			Installatio	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
TARACHOWICE COMPLEX IISCELLANEOUS	5103N 02104E	Ø232	25X1A	293
-RUMANIA- INDUSTRY  BAIA MARE COPPER AND LEAD REY AND SMELTER	4739N Ø2336E	Ø251	25X1A	7
DRADEA COMPLEX	4703N Ø2156E	Ø251		81
BAIA MARE COMPLEX	4739N Ø2335E	Ø251		7-B

Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 SECTION III THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TOP SECRET			Installation	Numbers	
City, Installation	Coordinates	WAC	BE	NPIC	
Sinj					
-USSR-					
			25X1A		
MISSILES	6249N Ø4Ø4ØE	Ø1Ø2 .		27-A	
1D PLESETSK ICBM COMPLEX SAM SUPPORT FACILITY	DZ47N DTZ .~~				
	5945N 15Ø47E	Ø131		1-E	
1D MAGADAN SAM SITE B-36	))772H 4	_		1	
	5612N Ø3736E	Ø154		97-F	
1D MOSCOW SA-1 SAM SITE C-36	700				i
	5619N Ø4344E	Ø154		13-R	i
GORKIY SAM SUPPORT FACILITY					(
	5631N Ø44ØØE	Ø154		13-Q	
GORKIY SAM SITE B-Ø1					
(1D)	57Ø1N Ø4Ø53E	Ø154		19-D	
IVANOVO SAM SITE A-29					
(1D) L	5436N Ø764ØE	Ø162		31	
ZHURAVKA IRBMILAUNCH SITE					
X1D STIE B-08	5422N Ø4844E	Ø165		31-C	
ULYANOVSK SAM SITE B-Ø8					
X1D [	02564E	Ø168		54-C	
MOIOL MRBM LAUNCH SITE	5212N Ø2544E	N 100		-	
X1D NOTE AND ADDRESS OF THE PROPERTY OF THE PR	5215N Ø2837E	Ø168		137	
KONKOVICHI MRBM LAUNCH SITE	5215N Ø2837E	D			

NPIC/F						
ates WAC Installation	Coordinates		City, Installation			
25X1A 2106E 0168	545ØN Ø21Ø6E		-3 SAM SITE	NINGRAD SA	KAL	5X1E
21075 0140	545ØN Ø21Ø7E		M SITE C-Ø8	NINGRAD SA	KAL	5X1D
	5439N Ø1954E		-3 SAM SITE	NINGRAD SA	KAL	5X1D
	5432N Ø2Ø19E		M SITE 8-21	NINGRAD SA	KAL	5X1D
2002E 0169	5450N 02002E		M SITE B-3Ø	NINGRAD SAI	KALI	5X1D
.558E Ø2Ø2	5042N 11558E		SITE A-26		P L	5X1D
843E Ø2Ø3	5055N 12843E		D SAM SITE B-15		1 L	
246E 0232 2	4828N Ø2246E	ILITY	POSSIBLE LOX FAC		] L	
816E Ø233	5004N 02816E		AUNCH SITE 1	MIR MRBM L	ZHIT	5X1D
816E   Ø233   16	5010N 02816E		AUNCH SITE 2	MIR MRBM L	ZHITO	5X1D
316E   Ø233   4	5117N Ø2816E		NCH SITE 1	H MRBM LAUI	, OVRUC	5X1D '
918E   Ø234   4	5126N Ø3918E		TE B-17	EZH SAM SIT	VORON	;X10 '

Approved For Release 2003/08/04 : CIA	\-RDP78B04560A00080001	0083-9		D 000 160
TOP SECRET			NPIC/	R-228/63
City, Installation	Coordinates	WAC	BE	NPIC
1D			25X1A	
VORONEZH SAM SITE B-10	5138N Ø393ØE	Ø234		46-M .
KAPUSTIN YAR MISSILE COMPLEX SAM SITE B-21	4833N Ø4553E	Ø235		1Ø-D
1D KAPUSTIN YAR MISSILE COMPLEX SA-Ø SAM SITE	4824N Ø4615E	Ø235		1Ø-G
KAPUSTIN YAR MISSILE COMPLEX SAM SITE B-Ø9	4842N Ø4616E	Ø235		10-E
VOLSK SA-Ø SAM SITE A-17	5154N Ø4726E	Ø235		29
(1D AKTYUBINSK SAM SITE C-23	4952N Ø5652E	Ø236		2∅
(1D DOLON AIRFIELD SAM SUPPORT FACILITY	5037N 07913E	Ø239		3-8
X1D DOLON AIRFIELD SAM SITE A-04	5037N 07919E	Ø239		3-A
VID USH TOBE SAM SITE A+Ø2	4523N Ø78Ø1E	Ø244		13
TYURA TAM SA-Ø SAM SITE B-13A	4548N Ø6344E	Ø246		6-D
TYURA TAM SA-Ø SAM SITE B-32A	46Ø3N Ø6314E	Ø246		21-A
MAKAT PROBABLE FIELD LAUNCH POINT (MRBM)	4758N Ø5342E	Ø247		7-B
5X1D Approved For Release 2003[08]04 : CIA	A-RDP78B04560A0008 <b>000</b>	<b>p</b> 08 <b>3</b> €Cl	RET	

		City, Installation	Coo	rdinates	WAC		on Numbers
						BE	NPIC
5X1[	ASTRAKHAN SAM S	SITE A-14	4614N	Ø4811E	Ø248	25X1A	1-1
X1D	NOVOROSSTYSK SA	M SUPPORT FACILITY	444ØN	Ø3746E	Ø249		28-G
X1E	NOVOROSSIYSK SA	M SITE A-18	4448N	Ø3747E	0249		28-H
X1E	NOVOROSSIYSK SA	M SITE B-13	4432N	Ø38Ø6E	Ø249		28-E
K1D	KACHA SAM SITE		4447N	Ø3332E	Ø25Ø		34-A
X1D	NIKOPOL SAM SIT	E B-14	4724N	Ø3438E	Ø25Ø		47-C
X1C	VLADIVOSTOK SAM	SITE B-Ø8	431ØN	1322ØE	Ø291		56-A
(1D	BAYRAM ALI SAM	SITE B-Ø9	3737N	Ø6228E	0337		11-8
	AIR INSTALLATION	<u>vs</u>					
X1D	NURMALITSY AIRF	IELD	61Ø3N	Ø3259E	Ø1Ø2		10
X1D	OBOZERSKIY SOUTH	HEAST AIRFIELD	6324N	Ø4Ø22E	0102		29
(1D	PSKOV AIRFIELD		5747N	Ø2823E	Ø153		57-A

Coordinates 5N Ø2428E	WAC -	Installation BE	R - 228/63 Numbers NPIC	
5N Ø2428E	Ø153 [	25X1A		
5N Ø2428E	ø153	25X1A		
'	1 11		51-A	
6N Ø3ØØ4E	Ø153		36-X	
3N Ø4347E	Ø154		13-6	
IN Ø4329E	Ø154		47	
19N Ø34Ø6E	Ø154		101	
13N Ø34Ø7E	Ø154		19	
03N 04059E 39N 04802E			15-8	
55N Ø56Ø2E			16-K	
57N Ø4923E	Ø165		4	
51N Ø49Ø2E	Ø165		14-M	
242N Ø4122E	Ø166		31	2
04560A00080	₽₽ <sub>83</sub> §ECR	≀ET		
12	3242N Ø4122E	3242N Ø4122E Ø166		3242N Ø4122E Ø166 31

25X1 TOP SECRET Approved For Release 2003/08/04 : CIA-RDP78B04560A000800010083-9 NPIC/R-228/63 City, Installation Coordinates Installation Numbers WAC NPIC 25X1A BARANOVKA AIRFIELD 52Ø8N 25X1D Ø4658E Ø166 YELETS AIRFIELD WEST 5238N 25X1D Ø3824E Ø167 89 YELETS AIRFIELD 25X1D Ø383ØE 5239N Ø167 89-A MOSCOW/SHEREMETYEVO AIRFIELD 25X1D 5559N Ø3724E Ø167 92 SLONIM AIRFIELD 25X1D 53Ø1N Ø2517E Ø168 66-D ZHELUDOK AIRFIELD 5336N 02500E 25X1D Ø168 95 POLESSK AIRFIELD 25X1D 545ØN Ø21Ø7E Ø168 56 KEDAINIAI AIRFIELD 25X1D 5519N Ø2357E Ø168 3Ø PANEVEZYS AIRFIELD 25X1D 5544N Ø2428E Ø168 53 PABRADE AIRFIELD 25X1D 55Ø3N Ø2554E Ø168 148 KALININGRAD/LUGOVOYE AIRFIELD 25X1D 5441N Ø2Ø39E Ø169 57-E KALININGRAD/PROVEREN AIRFIELD 25X1D 5446N Ø2Ø25E Ø169 58 25X1 152

25X1	TOP SECRET						NPIC/	R-228/63	
							Installation	Numbers	
1		City, Installati	on	Coore	dinates	WAC	BE	NPIC	
25X1[							25X1A		
25X1E	MARIENKHOF AI	RFIELD		5452N	Ø2Ø11E	Ø169.		83	
		HRABROVO AIRFI	ELD	5453N	Ø2Ø35E	Ø169		5 <b>7</b> -8	
25X1[	li e	/YELIZOVO AIRF	IELD	531ØN	15827E	Ø194		11-A	
25X1I	MAGDAGACHI AI	RFIELD		5327N	12549E	Ø198		3	
25X1	NIKOLAYEVSKOY	E AIRFIELD		5221N	1165ØE	Ø199		6	
_25X1	D BORZYA AIRFIE	ELD		5Ø22N	11627E	Ø2Ø2		3-B	
25X1	ZAVITAYA NORT	THEAST AIRFIELD		5Ø11N	12931E	Ø2Ø3		31-B	
25X <sup>2</sup>	SOVETSKAYA GA	AVAN/VANINO AIR	FIELD	49Ø1N	14014E	Ø2Ø4		29-H	
25X1	GASTELLO AIRI	FIELD		49Ø6N	14257E	Ø2Ø5		18	
25X <sup>2</sup>	LUTSK AIRFIE	LD. NORTH		5Ø47N	Ø2521E	Ø233		37	
	SEMIPALATINS	K AREAs AIRFIEL	 .D	5Ø16N	Ø79Ø6E	Ø239		30	
25X1		K-AIRFIELD WEST	, . ¬	5Ø24N	Ø7946E	Ø239		27	
25X1	D	A	Tor Delegas 2002/09/04 - CIA DDI	7000450	0.4.00000000000000000000000000000000000	•		1	Ή

Approved For Release 2003(98)04 : CIA-RDP78B04560A00080p01p083; ECRET

5X1	ТОР	SECRET	Approved For Release 2003	/08/04 : CIA-RDP78B04560A0	100800010083		C/R-228/
			City, Installation	Coordinat	res WA	Installa	tion Numbers
						0574	
5X1E	SEMI	PALATINSK	AIRFIELD	5Ø21N Ø8	3Ø14E Ø2	25X1A	8
5X1E	CHEL	KAR AIRFII	ELD	475ØN Ø9	5936E Ø2	46	3
X1D	KOTE	LNIKOVSKI)	/ AIRFIELD	4739N Ø4	3Ø6E Ø2	48	4
X1D	GELE	NDZHIK WES	ST AIRFIELD	4434N Ø3	800E 02	49	8
X1D	MELI	TOPOL AIRF	IELD	4653N Ø3	518E Ø2	49	23
X1D	KACH	A AIRFIELD		4447N Ø3	333E Ø2	50	34
X1D	DZHAI	NKOY AIRFI	ELD	4542N Ø3	426E Ø2!	5Ø	21
X1D	KRIV	Y ROG EAS	T AIRFIELD	4753N Ø3	332E Ø25	50	42-B
X1D	UNASI	HI AIRFIEL	D	4257N 13	307E 029	91	44
X1D	NOVO	NEZHINO AI	RFIELD	4313N 13	235E Ø29	01	19
X1D	nerov	OYE NORTH	WEST AIRFIELD	432ØN 13	203E   029	01	43
X1D	NOVOE	ROSSIYA AI	RFIELD	4321N 13	233E   Ø29	oı	21

TOP SECRET	Continue	WAC	Installation	
City, Installation	Coordinates		BE	NPIC
			25X1A	
				1
ARTEM NORTH AIRFIELD	4323N 132Ø9E	0291		1-C
D ARTEN NORTH ATRICES				
MAYKHE AIRFIELD	4325N 13225E	Ø291		12
	1	]	į	
NIKOLAYEVKA AIRFIELD	43Ø6N 13311E	Ø291 -		17
URGENCH AIRFIELD	4134N Ø6Ø39E	Ø327 ·		1
DZHALAL ABAD AREA, AIRFIELD	4Ø56N Ø7259E	Ø328		11-B
				15-5
ID FRUNZE AIRFIELD	425ØN Ø7434E	Ø328 ·		15-8
	27.015	7220		15-G
D FRUNZE NORTHWEST AIRFIELD	4254N Ø7431E	Ø328 :		13.0
	205211 845295	Ø337		16-A
1D KAGAN AIRFIELD NORTHEAST	3953N Ø6439E	0330		
'7_ 1				1
2				
<sup>2</sup>				

			NFIC/	′R-228
City, Installation	Coordinates	WAC	Installatio BE	n Numbers NPIC
MILITARY/NAVAL INSTALLATIONS			25X1A	
SLONIM ARMY BARRACKS ALBERTIN	53Ø5N Ø2522E	Ø168	25/(1)(	66-A
BALTIYSK NAVAL BASE	5439N Ø1955E	Ø169		6-E
PETROPAVLOVSK/KAMCHATSKIY SUBMARINE BASE	5255N 1583ØE	Ø194		12
PETROPAVLOVSK ARMY BARRACKS	53Ø3N 15843E	Ø194		11-1
	5031N 11623F	0202		1 <i>0</i> -8
SHIRLOVAYA GORA MILITARY INSTALLATION	5031N 11623E		11	
SHIRLOVAYA GORA MILITARY TAISTALLATION	5043N 11610E	Ø2Ø2		6-F

		WAC	Installation	
City, Installation	Coordinates	WAC	BE	NPIC
10		•	25X1A	
NERCHINSK ARMY BARRACKS	5159N 11636E	Ø2Ø2		81
CHERKASSY AREA: PROBABLE MOVING TARGET RANGE	4927N Ø3151E	Ø233 ·		9-1
TO 1 ZHITOMIR AREAS MILITARY TRAINING AREA	501IN 02834E	Ø233		67-D
OSTER AREA, MILITARY CAMP	5056N 03047E	Ø233		81
PEREYASLAV-KHMELNITSKIY MIL MANEUVER AREA	5001N 03115E	Ø233	25X1A	114
POSYET NAVAL BASE	4238N 13048E	Ø29Ø		5
(1D STRELOK STRAIT NAVAL BASE ANNA	4252N 13232E	Ø291 .		65
1D PROMYSLOVKA AREA, PROB NAVAL SUPPORT FACILITY	4258N 13224E	Ø291	25X1A	66
SMOLYANINOVO ARMY BARRACKS	4318N 13228E	Ø291		38-A
			1	
5X2				
		<u> </u>		

	Cir. L. H.	T	<del></del>		C/R-228/0
	City, Installation	Coordinates	WAC	Installat BE	ion Numbers NPIC
	ELECTRONICS/COMMUNICATIONS				
	TELEVISION COMMUNICATIONS				
25X1D	OZERNAYA GUIDED MISSILE TRACKING STATION	5716N 16245E	0132		15
25X1E	ASKIZ AREA, SUSPECT ELECTRONICS INSTALLATION	5257N Ø9ØØ7E	Ø161		4-C
25X1E	KUYBYSHEV COMMO RECEIVING SITE	5305N 05009E	Ø165		18-L
25X1D	KUYBYSHEV HIGH FREQUENCY CURTAIN ARRAY	5317N Ø5Ø15E	Ø165		18-M
25X1D	TEMNIKOV TRAPEZOIDAL RADAR SITE	5431N Ø4249E	Ø166	25X1A	44
25X1D	PETROPAVLOVSK KRUG DF SITE 1	5302N 15849E	0194		11-D
25X1D	ORSK AREA, PROBABLE THICK 8 DF STATION	5128N Ø5845E	0236		7-H
25X1D	SARY SHAGAN AREA MICROWAVE STATION POSS	4559N Ø7159E	Ø245		51
25X1D	SARY SHAGAN POSS MOBILE INSTRUMENTATION SITE	4635N Ø71ØØE	Ø245		61-A
25X1D	MAKAT AREA, INTERFEROMETER STATION	4755N Ø5348E	ø247		7-A

		Coordinates	WAC	Installation	
	City, Installation	Coordinates		BE	NPIC
5X1E	RAZDOLNOYE HE BROADCASTING AND PROB COMMO STA	4332N 13156E	Ø29I	25X1A	31-C
CVAC	INDUSTRY			20/(1/(	
5X1[	BOKSITOGORSK ALUMINA PLANT TIKHVIN	5928N Ø335ØÉ	Ø154		3
	VYATSKIYE POLYANY ARMAMENTS PLANT 367	5614N Ø51Ø4E	Ø155		17-C
5X1[	VOTKINSK ARMS MACHINE AND STEEL PLANT 235	57Ø3N Ø5359E	Ø155		13-B
5X1[	PERM AREA, NEW INDUSTRIAL DEVELOPMENT	58ØØN Ø5557E	Ø156		16-A
5X1[	PERM MUNITIONS & CHEMICAL COMBINE K KIROV 98	58Ø1N Ø5554E	Ø156		16-B
5X1[	KAZAN AIRFRAME PLANT GORBUNDV 22	5551N Ø49Ø7E	Ø165		14-G
5X1[	MUROM CHEMICAL PLANT MORDOVSHCHIKOVO	5532N Ø4211E	Ø166		15-0
	KALININGRAD SHIPYARD STATE 820	5441N Ø2Ø26E	Ø169		57-0
5X1[ 5X1[	SHIRLOVAYA GORA URANIUM DEPOSIT	5Ø34N 11615E	Ø2Ø2		10-4

	City, Installation	Coordinates		Installati	on Numbers
	City, installation	Coordinates	WAC	BE	NPIC
(10	PODGORNOYE AREA, PROCESSING PLANT	5023N 03938E	Ø234		64
1D		T		T	1
10	AKTYUBINSK FERROALLOY PLANT	5020N 05709E	Ø236		1-6
10	DZHALAL ABAD, POSS URAN DRE CONCENTRATION PLT	4053N 07302E	Ø328	25X1A	11-/
	BASIC SERVICES				
D	BALAKOVO, PROBABLE DAM U/C	5205N 04745E	Ø166		3-4
D	MAMONOVO AREA, RAILROAD SPUR AND YARDS U/C	5431N Ø1959E	Ø169	05.744	81-E
D	KREMENCHUG HYDRO POWER PLANT	4904N Ø3315E	Ø233	25X1A	35~E
D	UST BUKHTARMA HYDRO POWER PLANT GES	4939N Ø832ØE	0239		2
D	ARTEM THERMAL POWER PLANT GRES KIROVA	4322N 13218E	Ø291		1-J
	STORAGE				ı I
1[	KIRZHACH, MUNITIONS STORAGE AREA	56Ø8N Ø3847E	Ø154		112

TOP SECRET			Installation	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
10				
KOVROV EXPLOSIVES STORAGE	561ØN Ø4126E	Ø154		3Ø-D
1D				
GORKIY AREA, POL STORAGE	5626N Ø4339E	Ø154		13-0
(1D		-	25X1A	
ROSTOV. STORAGE AREA	5712N Ø3924E	Ø154		124.
K1D CONTRACTION	5727N Ø4Ø18E	Ø154		71
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1D		5629N Ø4337E	Ø154		86
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(1D	HU-LAN, PROBABLE CHEMICAL PLANT	4558N 12638E	Ø283		117
(1D S	SA-ERH-TU AREA, PROBABLE CHEMICAL PLANT	4638N 12454E	Ø283		111-A
(1D	A-ERH-TU, PROBABLE CHEMICAL PLANT	4635N 12500E	Ø283		111
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X1D PEI-AN COMPLEX	4814N 12	631E Ø2Ø3		85-1
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D HUN-CHUN COMPLEX	4252N 13021E	0290		30.0
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PROSTEJOV AIRFIELD			25X1A	
<u> </u>	4927N Ø17Ø8E	Ø232		140
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(1D	AIR INSTALLATION FOLDES AIRFIELD MILITARY/NAVAL		4717N Ø2124	Ø251		47
-			4807N 02047E	Ø232		100-B
	NYIRBATOR ARMY	BARRACKS 1	4751N Ø22Ø8E	Ø251		77
		PLANT SAJABABONY	4810N 02043E	Ø232		100-A
	NYIRBOGDANY PETR STORAGE	OLEUM REFINERY	48Ø5N Ø2151E	0232	1	117
ID S	ZERENCS AMMUNIT	ION DEPOT MONOK	4811N Ø211ØE	Ø232	1	90-A

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X1D	YRITZ AIRFIELD ZEWITZ AIRFIELD	53Ø7N Ø1451  5426N Ø1746			116
5X1D <sub>F</sub>	PRUSZCZ AIRFIELD	5415N Ø184Ø	Ø169		113
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X1D	LODZ AIR FORCE DEPOT	5144N Ø1927E	Ø232		9 <b>ø</b> −8
	INDUSTRY				
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X1D	BYDGOSZCZ, EXPLOSIVES/AMMUNITION LOADING PLANT	5305N 01805E	Ø169		20-C
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X1D	GORLICE PETROLEUM REFINERY GLINIK MARIAMPOLSKI	4941N Ø211ØE	Ø232		46-A

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(1D s.	ANDOMIERZ AF	REA, POSSIBLE CEME	NT "PLANT	5Ø31N	Ø2138E	Ø232		270
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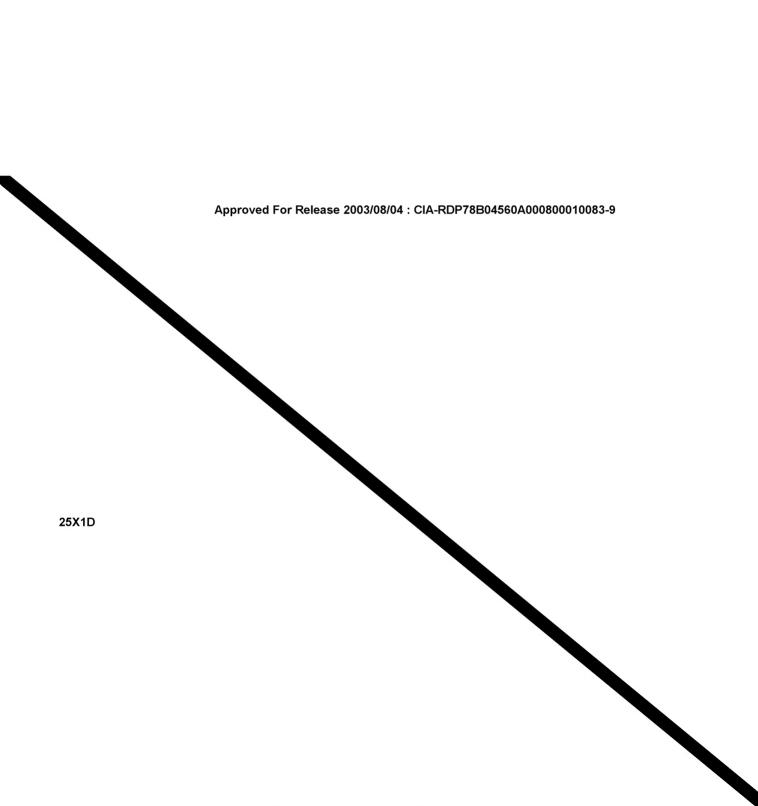
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#### APPENDIX

# EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. The city and installation names are followed by a capsule description, where appropriate.

<u>Coordinates</u> -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{\text{WAC}}$  -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0049-1 and an NPIC target number 0050-1. In each instance, the NPIC installation number is 1, but the installations appear on different WACs.

The photo reference line, or lines, provides the pass number, frame numbers, and best-frame Universal Reference Grid coordinates for the target in question. In

